

LIFE

RESCUE AT SEA

LIFE'S ON-THE-SPOT EXCLUSIVE PICTURES
TEXT BY AUTHOR OF 'A NIGHT TO REMEMBER'



AT DAWN, LIFEBOAT LEAVES
THE STRICKEN ANDREA DORIA

20 CENTS

AUGUST 6, 1956

AUGUST IS THE THRIFTY TIME TO BUY



\$69⁹⁵ value

now only \$59⁹⁵*

*never before all these features
at such a low price*

• **self-lifting tray!**

Lane craftsmen give you this unique feature! Lift the lid, and the tray rises as if by magic—gives you added storage space.

• **choice of finishes!**

Available in these blond finishes: Seafoam, Pearl Mahogany, Blond Oak. Also in American Walnut and rich Cordovan. Style #6722.

• **big, big size!**

All the sweet-smelling storage space you need for those out-of-season clothes, trousseau treasures, extra bedding.

• **roomy base drawer!**

Handy "extra space" for storing silver, letters, mementoes in private convenience. Bottom lined.

Dress by Cabana Beachwear; Lingerie by Van Raalte

*\$5.00 higher in the West due to greater freight costs—and higher in Canada.

\$1 DOWN, \$1 WEEKLY AT MOST LANE DEALERS ON

LANE CEDAR CHESTS



Left: Modern lowboy with roomy drawer. Shown in Seafoam Mahogany; also in Pearl Mahogany, Cordovan Mahogany or Blond Oak. #6656. **NOW ON SALE AT A LOW, LOW AUGUST PRICE.**



Right: 18th century design in mellow hand-rubbed Mahogany. Bottom-lined drawer in base; exclusive self-rising tray. #6012. **NOW ON SALE AT A LOW, LOW AUGUST PRICE.**

Thrifty buyers and gift-givers—take note. Buy for delivery now, or your dealer will be glad to reserve your chest at this spectacular saving, and arrange for delivery on a later date.

Lane Cedar Chests are the perfect birthday, engagement, wedding, anniversary or Christmas gift! Hurry to your Lane Dealer (most leading furniture or department stores near you) before midnight, August 31, and save a whopping \$10!

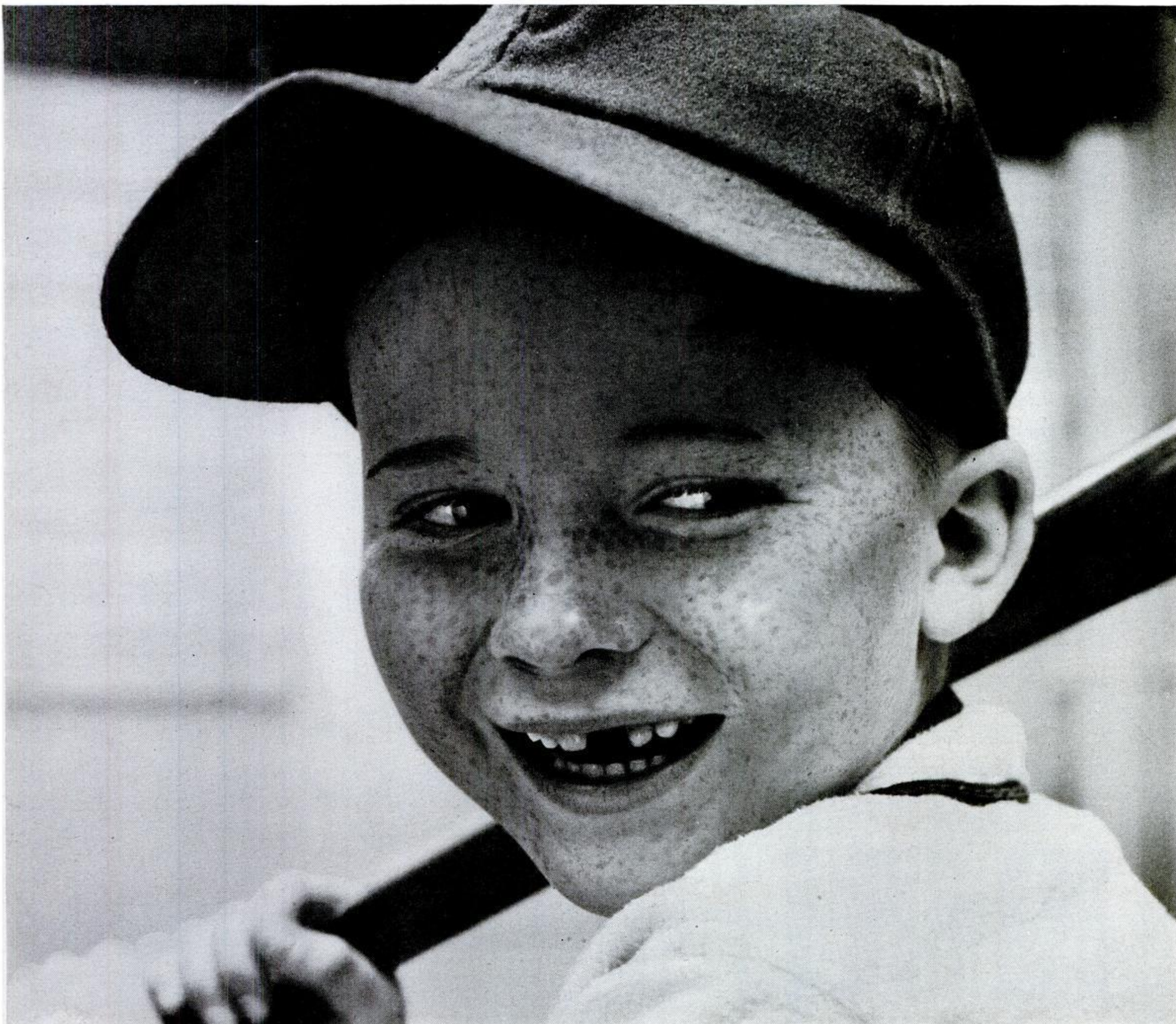
Lane is the ONLY pressure-tested, aroma-tight cedar chest. Made of ¾-inch red cedar in accordance with U. S. Government recommendations, with a free moth protection guarantee underwritten by one of the world's largest insurance companies, issued upon proper application. Helpful hints for storing are in each chest. The Lane Company, Inc., Dept. 650L, Altavista, Va. In Canada: Knechtels, Ltd., Hanover, Ontario. **ALSO MAKERS OF LANE TABLES.**

IN A LANE—all her treasures under lock

and key —safe and private as can be.



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THIS SPACE RESERVED for a tooth that must last for 63 years

you: Well, I hope my children's permanent teeth *stay* permanent.

us: Don't we all! But many *teen-agers* do lose permanent teeth.

you: Why, that's terrible. Can't something be done about tooth decay?

us: A lot is being done. We think the best news is WD-9 in new Ipana.

you: You've lost me there. What's WD-9?

us: WD-9 is shorthand for sodium lauryl sulphate... a compound that actually destroys the decay bacteria that cause cavities.

you: So? Don't other tooth pastes kill bacteria?

us: Yes, but Ipana with WD-9 destroys decay bacteria *best* of all leading brands... even better than fluoride tooth paste. No worry, either, about using it for children under six.

you: Made-to-order for kids. But how about *my* teeth?

us: Ipana's made-to-order for the whole family. And that new minty flavor goes great with everybody. Try a tube soon?



- New king-size cap
- Easy-to-use, hard-to-lose
- Tube stands upright

**New-formula Ipana®
with WD-9 destroys decay bacteria
best of all leading brands**

Another fine product of Bristol-Myers, makers of Bufferin and Vitalis.

This One



B6FP-BFF-N3A0



REG. U.S. PAT. OFF.

Agony of the 'Doria'

18



NIGHT RESCUE FROM THE "DORIA"

LIFE presents the first complete photographic report on the loss of the "Andrea Doria" and the epic rescue at sea. Exclusive pictures show fearful scenes on board the doomed ship. LIFE Photographer Loomis Dean, on the "Ile de France," documents the heroic rescue. Walter Lord, who wrote about the sinking of the "Titanic" in the best-seller, "A Night To Remember," sets the scene of the collision and describes the human drama that took place in the agonizing hours aboard the "Doria."



LOOMIS DEAN



"DORIA" SURVIVORS ON THE "ILE DE FRANCE"

Red athletes warm up

91

In photographs for LIFE, Lisa Larsen shows Soviets' formidable athletes feverishly competing for Olympic spots.



RED JAVELINEER

Adventurer's finale

64

Sam Chamberlain ends his swashbuckling memoirs with tales of a lost love, Mexican War's end, an outlaw's life out west.



SAM AND HIS LOVE

COVER

In the dawn off Nantucket survivors from the heavily listing "Andrea Doria" are rowed to safety (see pp. 18-30)

THE WEEK'S EVENTS

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The vice presidency has changed

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★ CHOICE ★

SLEEPER'S CHOICE!

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★ CHOICE ★

August Election Special! SIMMONS gives you a choice of mattress firmness for only \$39.95

Until now, only expensive mattresses offered you a choice of firmness. But leave it to Simmons to break through the price barrier with SLEEPER'S CHOICE—a great mattress special for just \$39.95.

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So see this August Election Special today—at your favorite store selling Simmons. Matching box spring also \$39.95. Longer models—a full 80"—slightly higher.

WITH THESE LUXURY SPECIFICATIONS!

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- Fluffy felt upholstery for luxury sleeping comfort . . .
- Verti-quilted pre-built, sag-free border securely anchored for better appearance . . .
- 16 ventilators for assured fresh air circulation . . .
- Special long-wearing cover woven specially and exclusively for this mattress in attractive fashion blue and gray . . .
- Expertly assembled by world renowned Simmons craftsmen . . . Simmons quality throughout.

*Trade-mark Reg. U. S. Patent Office, Copr. 1956, by Simmons Co., Mdse. Mart, Chicago, Ill.

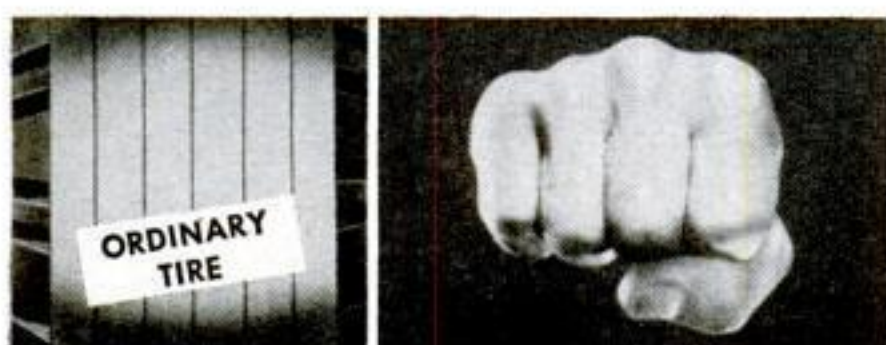
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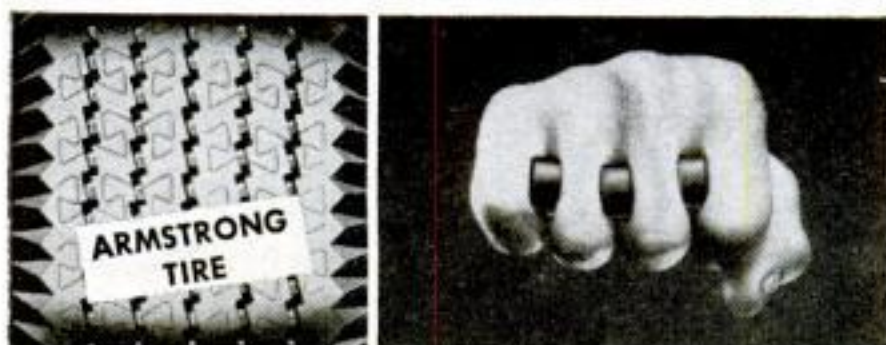
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Patented Safety Discs Make Armstrong Tires Grip The Road As No Others Can!



Just like the edges of your fist, tread ribs of ordinary tires tend to compress into a smooth, slippery surface under pressure. This pressure causes the tread to lose its vital grip . . . and you skid!



With Armstrong Tires, the tread can't compress! Can't squeeze together. For, just like your fingers when you put rubber discs between them . . . "Ounce of Prevention" discs keep the gripping edges apart. Tread can't lose its grip on the road . . . thus preventing dangerous skids!

On this page you find illustrative proof that Armstrong Tires give you unequalled skid protection! And, it's a proven fact: skids cause 9 out of 10 tire failure accidents that so often end in death! This skid protection is available in *no other* tire at *any* price! Yet, Armstrong Tires cost *no more*! Ask your Armstrong dealer about his new, easy payment plan!

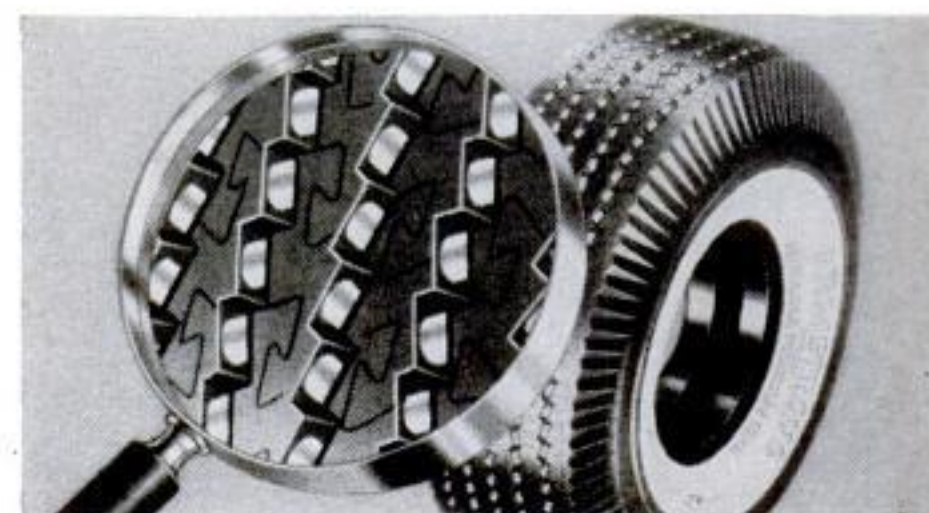
So play safe! Equip your car with the *world's only* tires with "Ounce of Prevention" Safety Discs. Get Armstrong Nylon Miracle Tires — tubeless or regular!

You can bet your life on Armstrong!

ARMSTRONG



Nylon Miracle Tires



EXCLUSIVE INTERLOCKING SAFETY TREAD MAKES SAFETY DISCS WORK EVEN BETTER!

Armstrong gives you *two* exclusives: First — "Ounce of Prevention" safety discs keep tread ribs apart . . . prevent dangerous skids. Second — patented Interlocking Safety Tread enables discs to work at maximum efficiency. Hundreds of interlocking sections lock together, hold tight, so tire *maintains steady, even grip.*



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Make your plans by telephone



This summer let the telephone help you relax and enjoy a carefree vacation. Wherever you're bound, call ahead for reservations. You'll add peace of mind to every mile of your trip.

Be sure to telephone out-of-town family and friends you plan to visit. That way you know they'll be there.

And while you're away, remember: home and office are as near as the nearest telephone. It's so quick and easy to call. And it costs so little.

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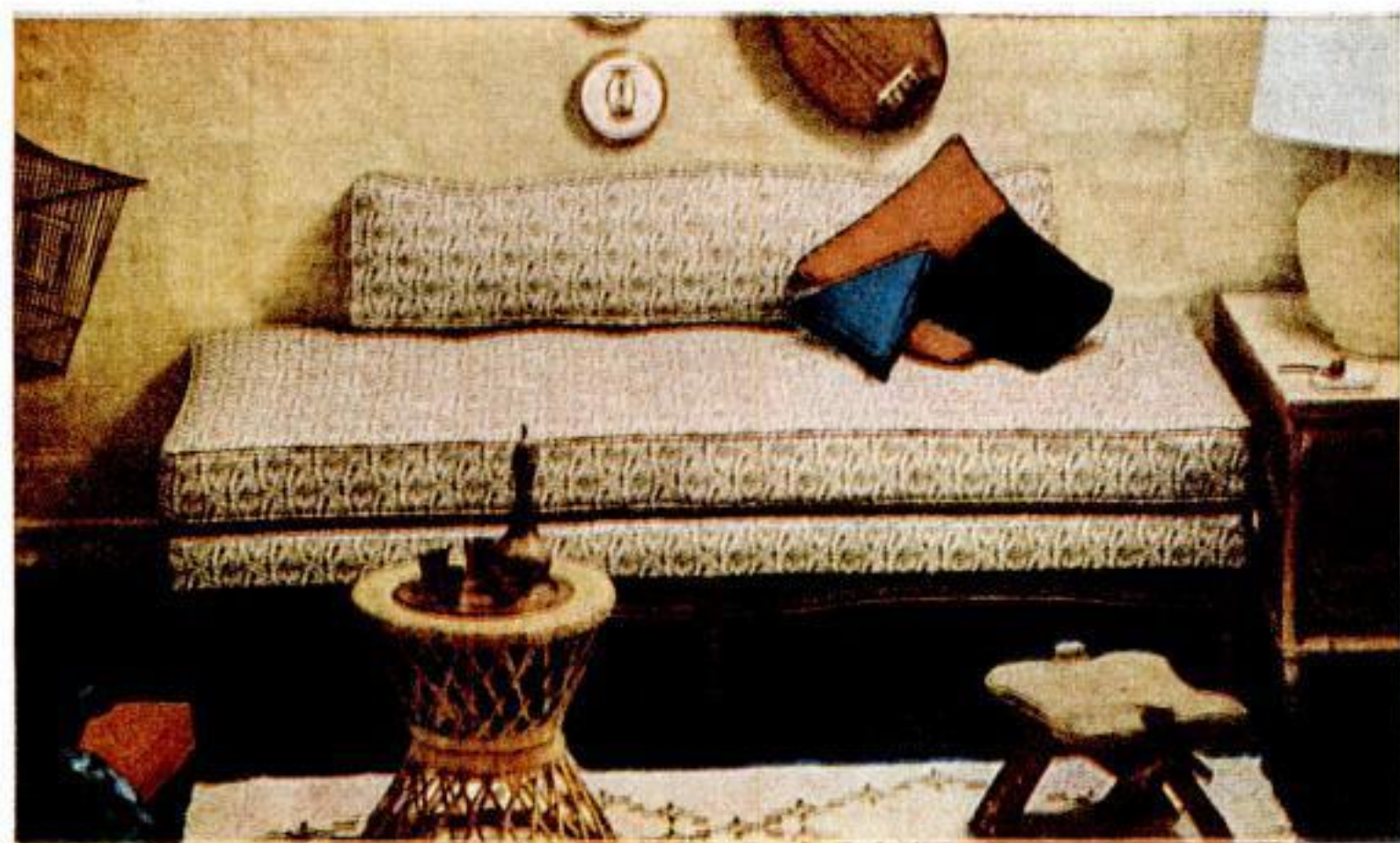
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Call by Number. It's Twice as Fast.

BELL TELEPHONE SYSTEM



Inspired by the latest trend in interior decoration...



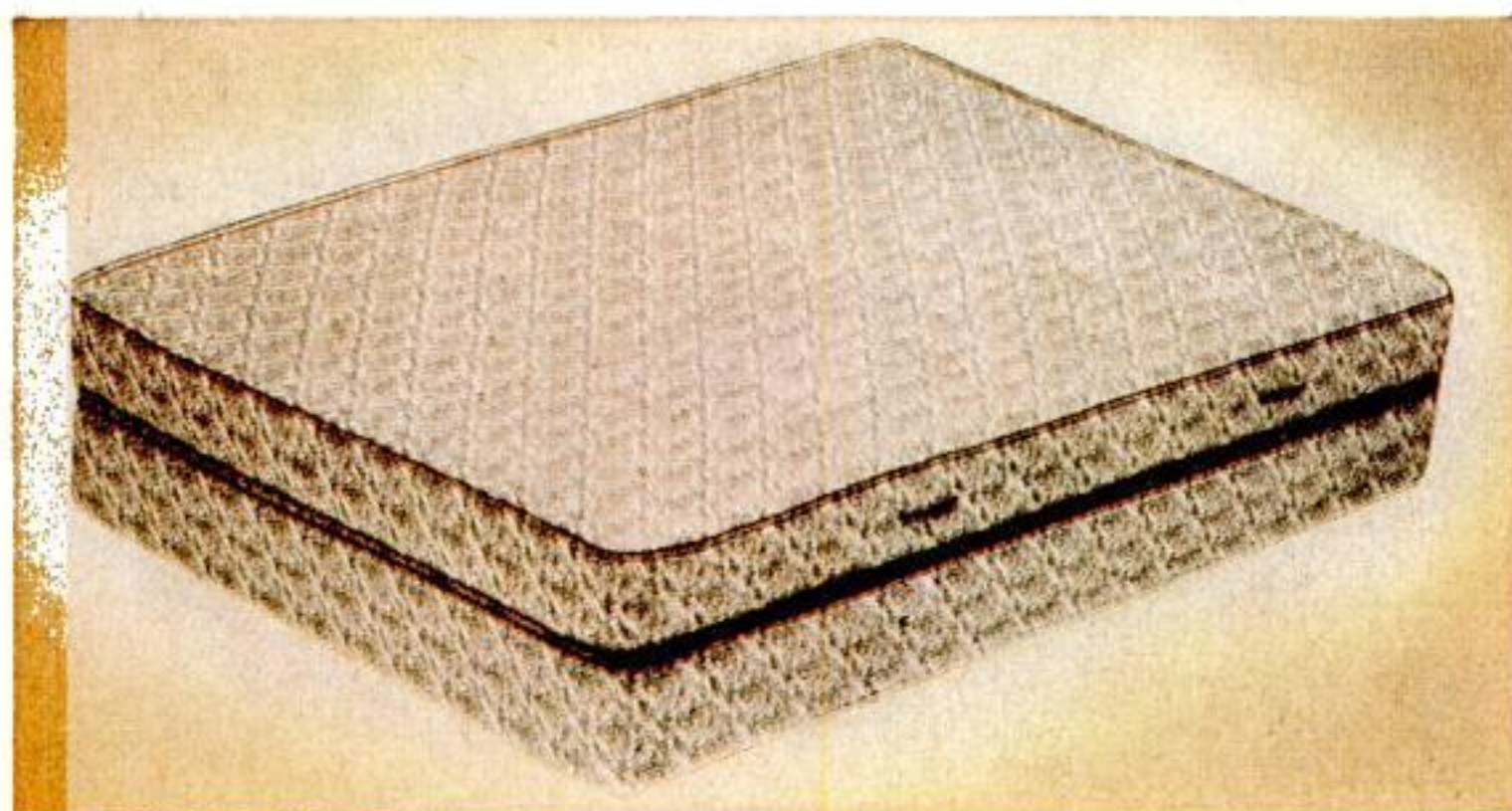
PROVINCIAL SOFETTE. Can you believe this charming period piece converts into a bed, in seconds? It's the triple-purpose Sofette — daytime sofa, naptime lounge or nighttime bed. High quality innerspring mattress on a no-sag base, attractive Provincial walnut-toned frame and legs. Bolster lifts off easily for nighttime use. Here's all the comfort you seek—plus beauty and economy.

Price, including bolster: **\$99.00**



LIDO FOAM LATEX SET. Tops for looks! And tops for sleeping! This remarkable mattress, made entirely of genuine Foam Latex by Goodyear — features Englander's exclusive equalizer construction — denser, more buoyant foam in the center where your weight is greatest. The foundation is quality-built by Englander. Combination guarantees you luxuriously relaxed sleep.

Twin size: **\$99.00** Full size: **\$119.00**



NEAPOLITAN INNERSPRING MATTRESS. Here's a mattress you'll enjoy for years to come — a bargain in beauty and comfort. This quality-built mattress features hundreds of tempered steel coils. Protective layers of thick cotton felt. Pre-built sag-proof border. Cord handles for easy turning.

Twin or Full Size: **\$44.95** Matching box spring — **\$44.95**

New from Italy... a romantic, rich-looking old-world pattern that literally transforms your sleeping unit into an "important" decorator piece!

In easy-to-live-with colors that go with everything—antique gold, green and cocoa on oyster white.



VENETIAN BED 'N' SOFA. At last! A beautiful sofa in the popular new Italian Provincial style. The Venetian is so good-looking, no one would ever guess it converts into a full-size bed. Sleeps two in perfect comfort. Opens at a touch, in seconds, thanks to counter-balanced mechanism. Cushions and mattress of finest Englander innerspring construction. (Also available in Foam Latex cushions and mattress at extra cost.) Available in three color combinations.

Price approximately: **\$269.00**

Englander
FINEST NAME IN SLEEP

it's the new *Italian Provincial* print ...

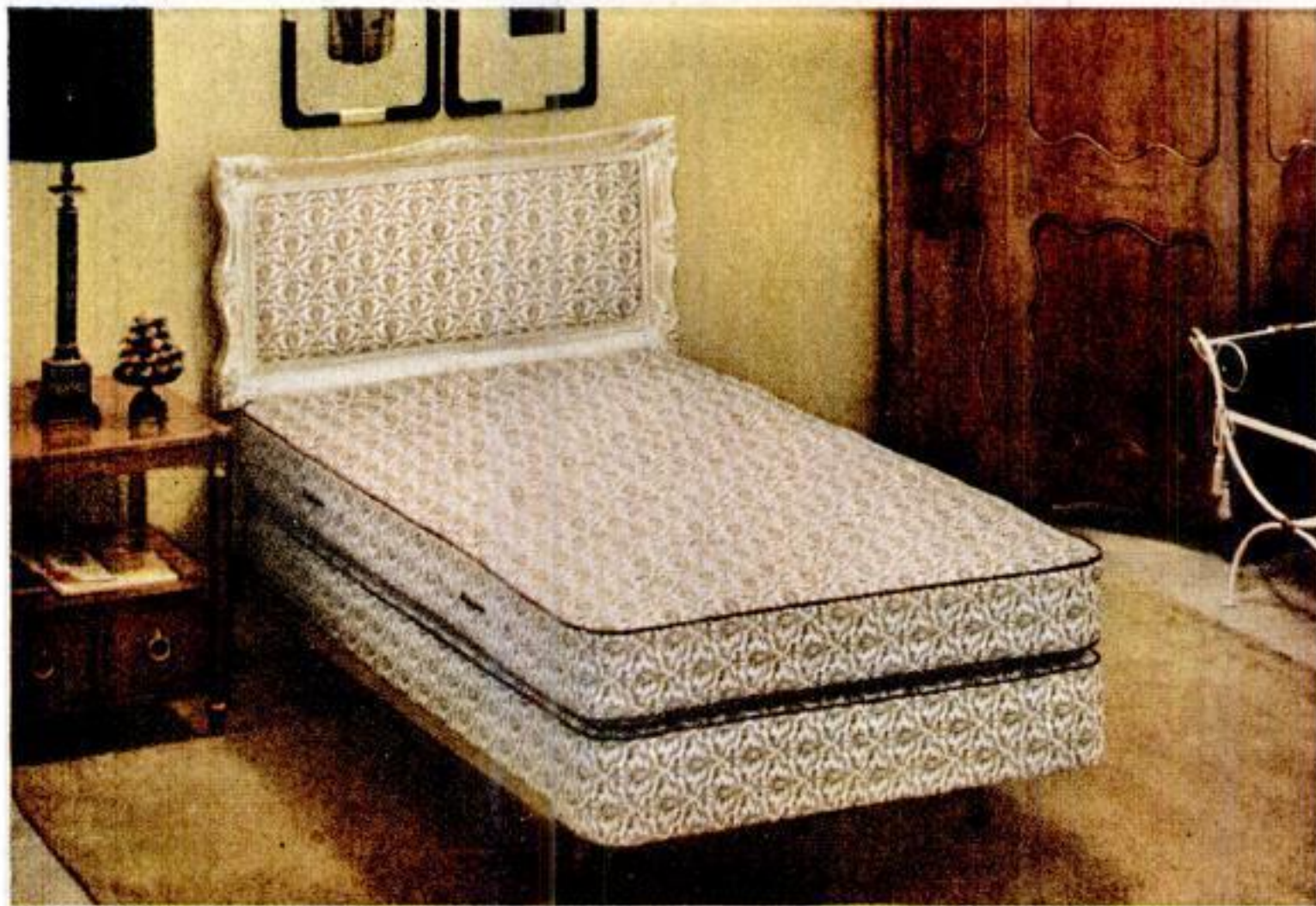
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6 sleeping beauties by Englander

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ITALIAN PROVINCIAL is the big news for interiors! Decorators dote on it . . . everybody loves it! And here you see the newest, most exciting Italian Provincial print . . . breathtakingly beautiful, yet sturdy and long-wearing.

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FLORENTINE BED. The Florentine brings exciting new glamor to your bedroom! The Italian Provincial headboard of antiqued gold and white hardwood is decorator-styled. Deluxe Englander innerspring mattress and matching box spring rest on metal frame. Attached casters make it easy to move. Available in 39" width (Twin Bed size) only.

Price: **\$79.95**

Keeps you young!



ITALIAN TUK-A-BED. The bed with the living room air—Englander's versatile new sleeping unit. A bed on top and one tucked away underneath. Lower section pulls out and raises to a matching unit. Can be used side by side or moved apart as twin beds. Quality-constructed innerspring mattresses.

Both sections approximately: **\$119.00** Bolster extra: **\$15.95**



BARNEGAT LIGHT STATE PARK, N. J., photo by Ivan Dmitri. In the background is state owned Island Beach. Barnegat, second oldest lighthouse in the U. S., is on the northernmost point of an 18-mile sandstrip which offers excellent beaches, fishing, boating. For information on N. J. State Parks, write: Dept. of Conservation and Economic Development, Trenton 25, N. J.

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TO prove to you the remarkable advantages of the Vitasafe Plan... we will send you, without charge, a 30-day free supply of high-potency VITASAFE C. F. CAPSULES so you can discover for yourself how much healthier, happier and peppier you may feel after a few days' trial! Just one of these capsules each day supplies your body with over twice the minimum adult daily re-

quirement of Vitamins A, C and D... five times the minimum adult daily requirement of Vitamin B-1 and the full concentration recommended by the National Research Council for the other four important vitamins! Each capsule contains the amazing Vitamin B-12—one of the most remarkably potent nutrients science has yet discovered—a vitamin that actually helps strengthen your blood and nourish your body organs by stimulating your bone marrow to produce more and more energy-bearing red corpuscles.

And note this! The normal retail price of similar vitamin capsules would be \$5.00. Yet now you get this 30-day supply of VITASAFE C. F. CAPSULES without charge! And here's why!

Why We Make This Sensational Offer!

We offer you this 30-day free trial of VITASAFE C. F. CAPSULES for just one simple reason. So many persons have already tried VITASAFE C. F. CAPSULES with such astounding results... so many people have already written in telling us how much better they felt after only a short trial... that we are convinced you, too, may experience the same feeling of health and well-being after a similar trial.

In fact, we're so convinced that we're willing to back up our convictions with our own money. You don't spend a penny for the vitamins! You don't risk a thing! All the cost and all the risk are ours!

In other words, we're willing to give you a full 30-day supply of our VITASAFE C. F. CAPSULES for you to prove to your own satisfaction your body's need for a comprehensive nutritional formula.

And here's just why we're so confident these capsules can help provide new vigor and buoyancy and zest for living!

Why YOU May Need These Safe High-Potency Capsules

As your own doctor will tell you, scientists have discovered that not only is a daily minimum of vitamins and minerals, in one form or another, absolutely indispensable for proper health... but some people actually need more than the average daily requirements established by the National Research Council. If you tire easily... if you work under pressure, or if you're over 40 or subject to the stress of travel, worry and other strains... then you may be one of the people who needs this extra supply of vitamins. In that case, VITASAFE C. F. CAPSULES may be "just what the doctor ordered"—because they contain the most frequently recommended food supplement formula for people in this category! These are safe high-potency capsules... and this nutritional formula has already helped thousands upon thousands of people who were run down, listless, and in need of just the help this formula can provide!

Potency and Purity GUARANTEED!

In the column on the right you can see for yourself the exact ingredients contained in high potency VITASAFE C. F. CAPSULES. Every one of these ingredi-

ents has been scientifically added to meet the requirements of people in need of a

Have you been spending up to \$5.00 and more each month for your vitamins? Have you been "vitamin-hopping" from one formula to another, in a desperate search for the kind that will restore the youthful feeling you want to have? Well, stop right now! Look at this amazing opportunity! and read this remarkable offer!

high-potency nutritional formula. And, as you probably know, the U. S. Government strictly controls each vitamin manufacturer and requires the exact quantity of each vitamin and mineral to be clearly stated on the label.

This means that the purity of each ingredient, and the sanitary conditions of manufacture are carefully controlled for your protection! And it means that when you use VITASAFE C. F. CAPSULES you can be sure you're getting exactly what the label states... and that you're getting pure ingredients whose beneficial effects have been proven time and time again!

Not only that—you're getting a month's supply free of charge, so you can prove to yourself just how effective they may be for you! And now see what else you get—without the slightest risk on your part!

Amazing New Plan Slashes Vitamin Prices in Half!

With your free vitamins you will also receive complete details of an amazing new Plan that provides you regularly with all the vitamins and minerals you will need. By means of this Plan you can receive your vitamins and minerals factory-fresh, direct-to-you and at a saving of 60% off the regular retail price!

Always Factory Fresh

This means you will no longer have to go shopping around for vitamins or pay high retail prices. This Plan actually enables you to receive a 30-day supply of vitamins every month regularly, safely and factory-

Retail Value \$5.00



Each Daily C. F. Capsule Contains:

Vitamin A	12,500 USP Units
Vitamin D	1,000 USP Units
Vitamin C	75 mg.
Vitamin B ₁	5 mg.
Vitamin B ₂	2.5 mg.
Vitamin B ₆	0.5 mg.
Vitamin B ₁₂	1 mcg.
Niacin Amide	40 mg.
Calcium	4 mg.
Pantothenate	2 I.U.
Vitamin E	0.5 mg.
Folic Acid	75 mg.
Calcium	58 mg.
Phosphorus	30 mg.
Iron	0.04 mg.
Cobalt	0.45 mg.
Copper	0.5 mg.
Manganese	0.1 mg.
Molybdenum	0.075 mg.
Iodine	2 mg.
Potassium	0.5 mg.
Zinc	3 mg.
Magnesium	31.4 mg.
Choline	15 mg.
Bitartrate	10 mg.
Inositol	
dl-Methionine	

Compare this formula with any other!

fresh for exactly \$2.00—or 60% lower than the usual retail price. BUT YOU DO NOT HAVE TO DECIDE NOW—you are under no obligation to buy anything from us whatsoever.

Now here's how you can get this Free 30-day supply, and learn all about this amazing new plan.

Act At Once!

Simply fill out the coupon and send it in to us today. We'll rush you your free month's supply of high potency VITASAFE C. F. CAPSULES along with information about the Plan. During your free trial period you can decide whether or not you want to enjoy the benefits and tremendous savings offered by the VITASAFE PLAN. In any case, the trial month's supply of 30 VITASAFE Capsules is yours to use free.

Now, since the supply of capsules that we can give away free is necessarily limited, we urge you to act at once. You risk nothing; the cost of the capsules is ours. So don't miss out on this marvelous opportunity. Fill in the coupon now and send it today.

VITASAFE CORPORATION,

43 W. 61st St., New York 23, N. Y.

Fill Out This No-Risk Coupon Today!



VITASAFE CORP., Dept. 776

43 West 61st Street, New York 23, N. Y.

Please send me free a 30-day supply of the proven VITASAFE CF (Comprehensive Formula) Capsules, and full information about the VITASAFE plan. I am not under any obligation to buy any additional vitamins, and after trying my free sample supply, I will ACCEPT OR REJECT the benefits and substantial savings offered by the VITASAFE Plan. In any case, the trial month's supply of 30 VITASAFE Capsules is mine to use free.

I ENCLOSE 25¢ (coins or stamps) to help pay for packing and postage.

Name.....

Address.....

City.....Zone.....State.....

This offer is limited to those who have never before taken advantage of this generous trial. Only one trial supply per family.

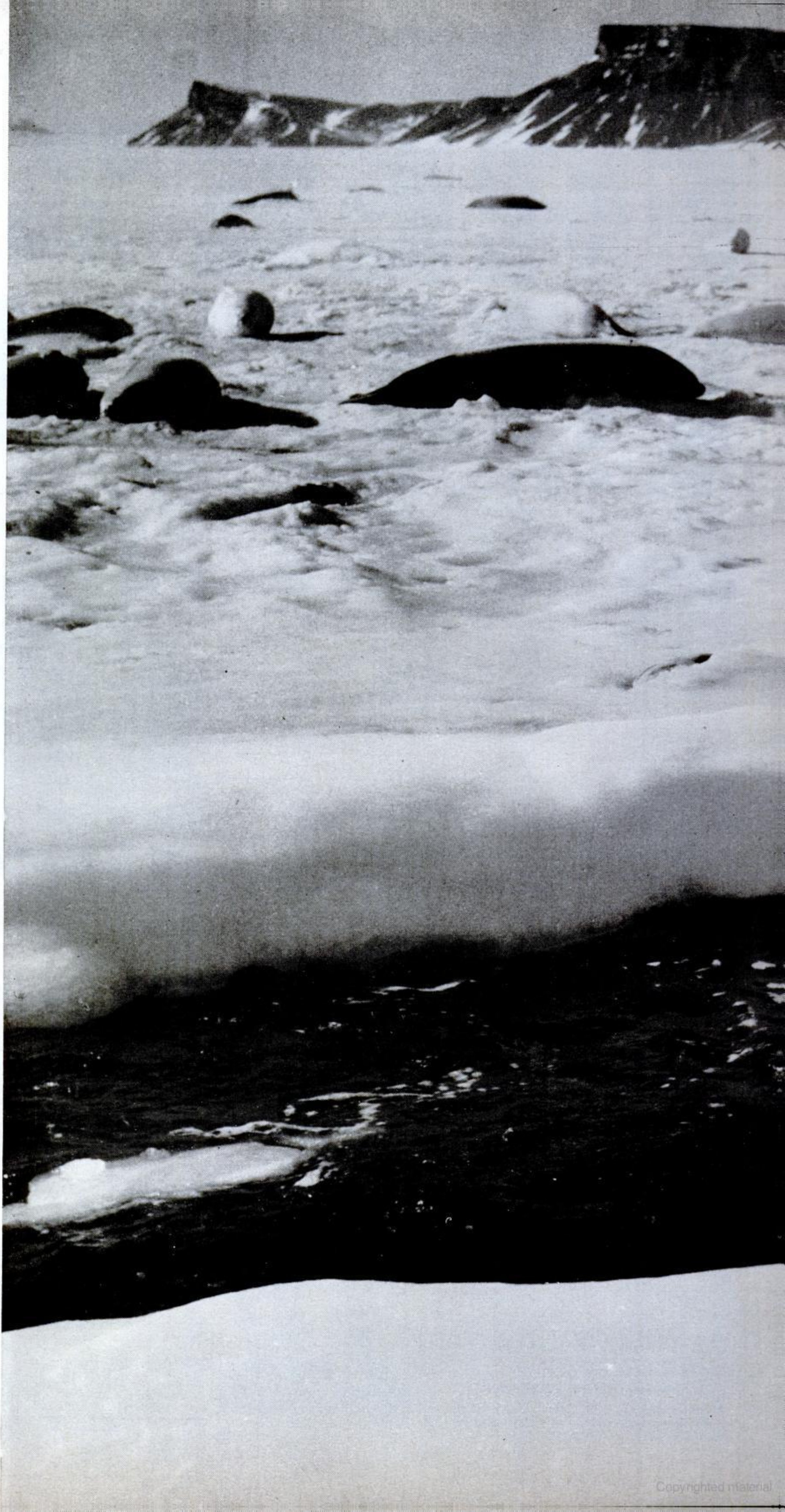
For Canadian plan, write us for details. This offer for U.S.A. only.

SPEAKING
OF
PICTURES

How to Pat a Whale

Off the coast of James Ross Island near Antarctica, a British meteorologist named A. F. Lewis leaned over a hole in the ice, enjoyed an experience few men have had: patting a whale. Instead of turning tail the whale, a member of the normally man-shy rorqual family, which had come to the surface for air, took a leisurely breath before diving under.

Lewis was a member of a survey team that was crossing a recently frozen channel when it encountered a series of holes, surrounded by sunbathing seals and populated by 200 whales. Lingered overlong to feed in the channel, the whales had been trapped as the waters froze above them. Finding them unexpectedly corralled, the eight expedition members each took time out to pat a whale as it came up for air. Returning six weeks later, the surveyors found all but one hole frozen over, counted only four whales in the water, concluded the others had probably drowned beneath the ice.





LETTERS TO THE EDITORS

NIXON DEBATE

Sirs:

My impressions of the Nixon debate ("A Debate, Pro and Con—Subject: Richard M. Nixon," LIFE, July 16) are quite simply that the fact that this debate seems necessary is reason enough to make his possible succession to the presidency impossible.

MRS. CARL EADY

Englewood, Colo.

Sirs:

Had I read only the Negative it would have completely sold me on Richard Nixon.

JAMES D. WESTBROOK

Des Plaines, Ill.

Sirs:

I look upon this "bashful" young man Nixon as a Boy Scout with a switchblade knife. A man can only make a good President if he is trusted by and can unite all the people. With most Democrats antagonistic toward Nixon, not to mention many Republicans and independents, he could not possibly achieve unity. If Nixon runs this year it will cost President Eisenhower three million votes.

ALLEN KLEIN

Mount Vernon, N.Y.

Sirs:

The rather subtle and organized opposition to Richard Nixon as candidate for Vice President is based upon his unpardonable sin of skillfully obtaining the testimony which caused Alger Hiss's conviction.

Many of us still remember that Truman and his fellow Democrats labeled the Hiss trial a red herring.

WILLIAM ROSS

Brooklyn, N.Y.

Sirs:

Coughlan's article has thoroughly convinced me that Nixon is little more than a political demagogue whose personal ambitions stand high above his regard for the nation's welfare. The Affirmative side could only present excuses for Nixon's blundering tactics, while the Negative side was able to offer important information and constructive criticism.

HAROLD N. BASS

Chicago, Ill.

Sirs:

Our cherished freedoms would be better safeguarded if we had more Dick Nixons.

J. H. ROLL

Chicago, Ill.

Sirs:

There appears to be no inherent argument between the Affirmative and the Negative. A summary of the pros and cons is that Mr. Nixon is an intelligent, clean-cut athlete who fouls in the infighting.

LOIS STOCKWELL

Amarillo, Texas

Sirs:

In my book Dick Nixon is as right as rain. As a member of the A.F.L. 40 years, twice serving on the Democratic State Central Committee and an original New Dealer, I say Dick Nixon would make a damned fine President.

WALTER D. COAKLEY

Los Angeles, Calif.

24-YEAR-OLD COPY OF COOPER

Sirs:

Tony Perkins, trying to imitate Gary in clothes and manner, wears his belt on LIFE's cover just the opposite of Gary ("24-Year-Old Copy of Cooper," LIFE, July 16).

Is this an oversight on Tony's part or is Tony left-handed?

ABRAM E. LANTZ

Mansfield, Ohio

● He is left-handed (*below*).—ED.



RIGHT-HANDED GARY, LEFT-HANDED TONY

MY GARDEN

Sirs:

The Duke of Windsor's garden is a daisy ("My Garden," LIFE, July 16). You can almost say the perfume of the flowers is there too.

MARGUERITE POWERS

Chicago, Ill.

Sirs:

This is one of the finest stories on gardening in our lifetime.

J. W. JOHNSTON

Horticulture Editor

New York *Herald Tribune*
New York, N.Y.

Sirs:

H.R.H. the Duke of Windsor lumps all gladioli as "dull." What an adjective for one of the stateliest, best formed and most varied in color of all the flowers in the garden! I find zinnias faintly nauseating myself.

R. COTTEN

San Diego, Calif.

Sirs:

You show the Duke of Windsor with four pugs. In the past he has always been shown accompanied by cairn terriers. When and why the change to pugs?

MARGARET R. COSAND

Spokane, Wash.

● The Duke's cairns have died off, except old Thomas, aged 8, who lives at The Mill. Since he barks a lot and fights, he is kept away from the pugs.—ED.

A LOOK AT THE WORLD'S WEEK

Sirs:

The number of casualties resulting from the Poznan disturbances and of those arrested, as quoted by your magazine, are a product of fantasy. How a picture of a street can "make it clear," as you contend, that the figures given by the Polish government are incorrect is beyond comprehension (A Look at the World's Week, LIFE, July 16).

I am ready to inform you that 38 persons were killed during the disturbances and 15 more died subsequently of wounds, this bringing the total number of the unfortunate loss of life to 53. About 300 people suffered

injuries, of which number 127 were still in hospitals on July 16.

The total number of those arrested is 323. They face serious charges of armed assault, looting, etc. and will be tried by the courts in Poznan in accordance with the normal procedure of law.

CZESLAW GRONOSTAJ, Attaché
in Charge of Cultural Affairs

Polish Embassy
Washington, D.C.

● LIFE said Western estimates ran as high as 400 killed, 1,000 wounded, 3,000 arrested. These figures are naturally impossible to verify now. But in just one of Poznan's hospitals a LIFE correspondent found 50 dead after the riots. Reporters were barred from the city's 10 other hospitals. It is known that many of those injured fled to homes instead of going to hospitals. And although only 323 citizens may be under arrest now, many times that number were arrested and later released. The Poznan police work has been criticized by Poznan's own public prosecutor, who said that police had repeatedly committed "illegal acts against arrested persons."—ED.

WEEKEND WOE OF A FATHER NAMED JOE

Sirs:

I am the mother of 9-week-old boy-girl twins and also have two other boys, aged 3½ and 6½.

Believe me, your article ("The Weekend Woe of a Father Named Joe," LIFE, July 16) hit home! My husband has promised me a dishwasher.

ANITA LOUISE STEWART

East Meadow, N.Y.

Sirs:

My husband did exactly the same thing for me last year when our twin daughters were only four months old, our other daughter 7 and our son 4. He suffered a flooded cellar, a child's cut foot, wash that wouldn't dry and a bad electric shock from a defective cord.

RUTH K. GLATTHORN

Glenside, Pa.

ACTION IS NEEDED ON AIR SAFETY

Sirs:

Your editorial on the June 30 air crash was very much to the point and factual ("Action Is Needed on Air Safety," LIFE, July 16). Congratulations for bringing the facts to the attention of the American public.

MARK A. LINDEN

Detroit, Mich.

Sirs:

Your editorial is flattering to the Aircraft Owners and Pilots Association and, in some ways, gratifying. However, I hardly think we could be categorized as a "powerful lobby of private flyers." You'd only have to sit in on any of the dozens of joint government-industry committee meetings here in Washington to see just how "powerful" we are. We're so accustomed to being ganged-up on by the airlines, airline pilots, Air Force, Navy and our own Civil Aeronautics Board, Department of Commerce and Civil Aeronautics Administration, that I had to do a double-take at your editorial to believe my eyes.

MAX KARANT

Vice President

Aircraft Owners and Pilots Association
Washington, D.C.

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FRONT: THE SCREWDRIVER, (VODKA IN ORANGE JUICE) ... REAR: VODKA IN GINGER ALE • VODKA COLLINS • VODKA IN GRAPE JUICE • VODKA AND TONIC.

HOW MANY SWALLOWS MAKE A SUMMER? Don't give it a thought; *just make sure the swallows are delicious.* Into a glass of your favorite fruit juice, your best-liked soft drink, pour a jigger of Smirnoff Vodka. Or, make your Collins with it; or the popular Vodka-and-Tonic. You'll be amazed. For Smirnoff adds a certain something to summer drinks without changing their well-loved flavors. Caution: make sure you use smooth, mellow, flawless Smirnoff Vodka, standard of the world since 1818.

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Twice as wonderful...because they're **Wrinkl-SHED**!

DR AN
RIVER COLLECTOR'S



COTTONS

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*Reg. T. M. for Dan River Mills' wrinkle-resistant cottons. Fabrics woven in U.S.A. Copyright 1956, Dan River Mills, Incorporated, Danville, Va.

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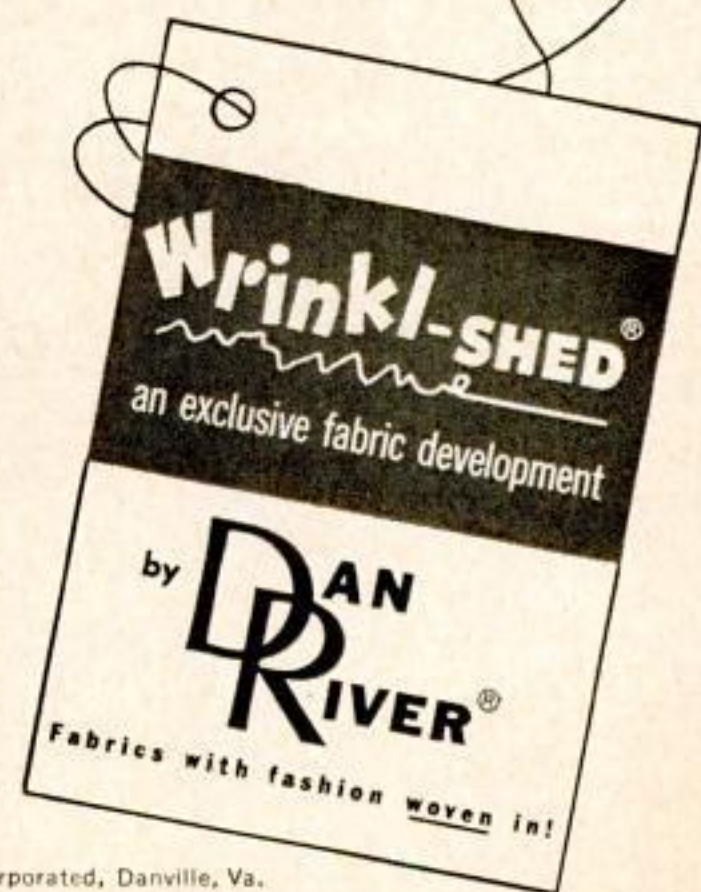


WRINKLES HANG OUT! Even when crushed in a suitcase, these cottons will hang smooth overnight.



COLORS STAY IN! Dan River patterns are *woven* in... can't wash away! What's more, these famous cottons will not shrink out of fit.

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4½ tank cars of oil...



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every 5,000 miles


**... pass through your AC
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Twice a minute, at normal driving speeds, all the oil in your crankcase goes through the AC full-flow Oil Filter. Yes — the equivalent of 36,000 gallons of oil is *cleaned* by your AC Oil Filter every 5,000 miles you drive! That's an impressive job. What's more, it's a very important job.

An AC Oil Filter will remove even the smallest particles of dirt, dust and grit from engine oil. These injurious substances could cause substantial damage — leave you facing steep repair bills. So — keep your engine smooth with good oil. And keep that good oil *clean* with a fresh, new AC Oil Filter every 5,000 miles.

There's an AC Oil Filter specifically designed for *your* engine.

Watch **BIG TOWN** on NBC-TV

AC SPARK PLUG  THE ELECTRONICS DIVISION OF GENERAL MOTORS



WORD TO WIVES: *When you shop for an outing, pick up a few of his favorite cigars.*

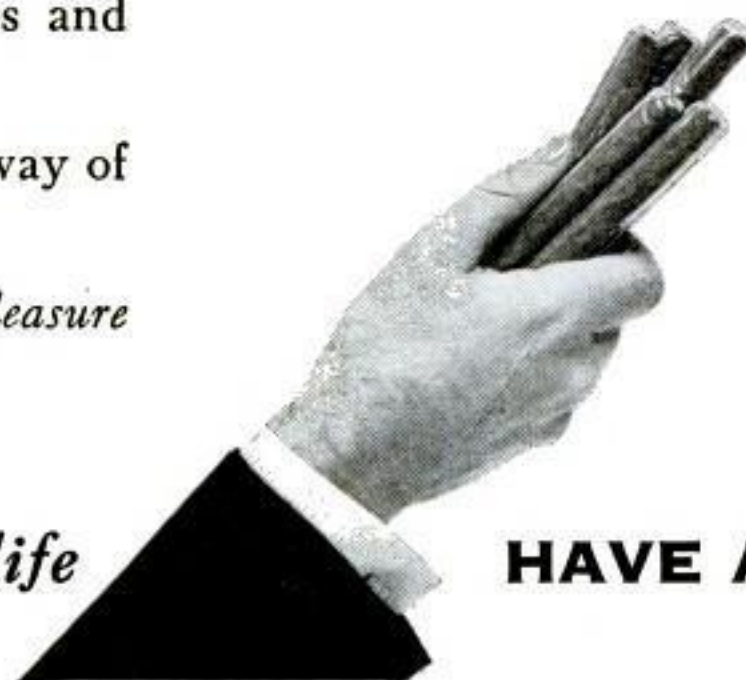
EVER NOTICE? A MAN WHO ENJOYS CIGARS ENJOYS LIFE

He carries the load—in more senses than one. Pleasant times go where he goes. When he's around, everything runs smoother. The secret is, he relaxes and *enjoys* life—and likes to see others enjoy it, too.

He's the kind of man who *belongs* with a cigar. It fits naturally into his way of living—because a cigar has more pleasure, more relaxation to give.

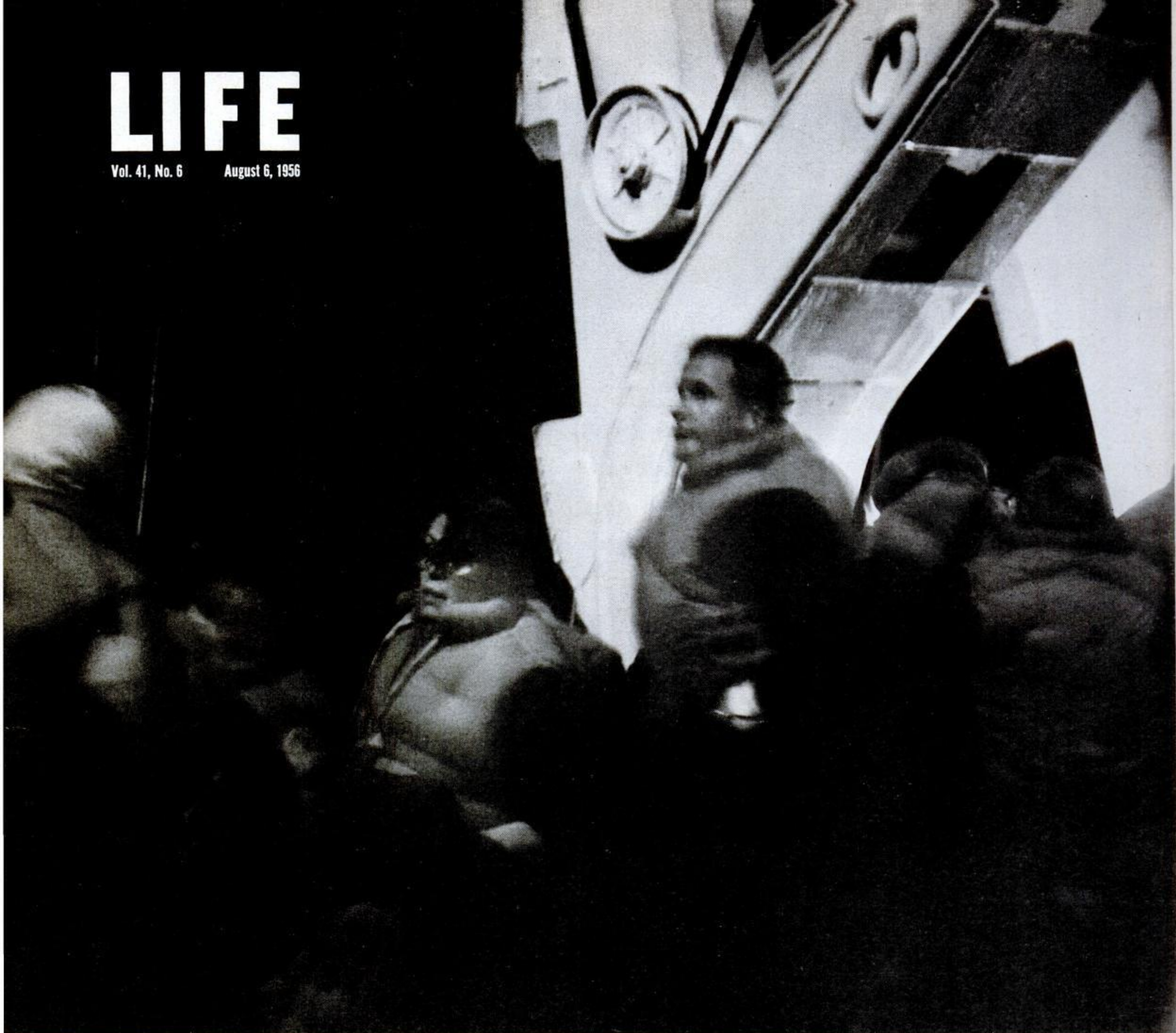
How about you? Wouldn't you enjoy life more, with a cigar? *No other pleasure so great costs so little*—and you needn't inhale to enjoy it.

Today, every day—relax, enjoy life



HAVE A CIGAR!

CIGAR INSTITUTE OF AMERICA, INC.



PASSENGERS IN LIFE BELTS, A GRIM-MOUTHED WOMAN AMONG THEM, AWAIT LIFEBOAT. PICTURES WERE TAKEN BY HEINRICH SCHNEIDER, AUSTRIAN SCHOLAR

AMID TERROR ON THE SINKING 'DORIA' AN EPIC SEA RESCUE

At 11:22 p.m. on July 25 in fog and black at Lat. 40:30 N., Long. 69:53 W., a few miles off Nantucket Island, 1,706 human beings aboard one of the newest and most splendid vessels man has built came to grips with a crisis as old as man's ventures upon the sea. They were passengers and crew of the sinking Italian liner *Andrea Doria*, cruelly hurled from comfort to come face to face with death.

Inbound for New York, the *Doria* had collided with the outbound Swedish motorship *Stockholm*, also quite new and like the *Doria* equipped with safety devices to prevent such collisions. The blow crippled the *Stockholm* by crumpling her heavy ice-breaking bow. But it

left the *Doria* with a mortal hurt, a gash below the bridge 40 feet wide and a third through her vitals. At once the *Doria* took a list to starboard so heavy that, as power and radio dimmed, she called desperately for lifeboats because half of her own were useless.

Help came from the *Stockholm*, herself badly hurt. Then, as the fog thinned and searchlights and finally dawn lighted the scene (see cover), help also came from every ship within reach of the seafarers' unselfish fellowship of the SOS. Indeed, so swiftly and skillfully did help reach *Doria's* nightmare of fear, prayer, confusion and canted decks that from her disaster was wrung an epic rescue of the sea.





ABOARD "DORIA" THREE HOURS AFTER CRASH, STIFF-FACED PASSENGERS, CONTROLLING FEAR, CLUSTER AT EMPTY BOAT DAVIT ON LOW STARBOARD SIDE





PASSENGER FRANCE CAFIERO WENT TO SHIP'S PHOTOGRAPH SHOP JUST BEFORE CRASH TO GET THIS PICTURE OF HERSELF (PRINT DRESS) AT CAPTAIN'S GALA

THE HOURS OF FEAR AS PEOPLE LIVED THEM

by WALTER LORD Author of *A Night To Remember*

It was the last night out, and Miss France Cafiero, a pretty young dress buyer from Nice, wanted the picture taken of her shipboard group at the Captain's Dinner (above) the night before. With two of her friends—Los Angeles Dress Designer Harold Felix and a young Mexican named Jose Guellen—she headed for the photographic shop on the promenade deck.

The First Class door to the shop was locked—it was nearly 11:15 p.m.—but Miss Cafiero found an open door near the Cabin Class bar. She went in to dicker with the cornered attendant, while her friends sat at the bar and had a nightcap.

In the Tourist bar Thomas Gramigni, a candymaker from Hershey, Pa., was also having a nightcap. Just after 11:21 p.m. he glanced forward and saw through the window something that looked "like a city all lit up."

Giuseppi di Francesco, an ex-florist from Lansdale, Pa., was just going to bed in cabin 128. As he removed his clothes, he too glanced casually out the porthole—and looked again. To him it looked like the lights of another ship heading straight for the *Andrea Doria*.

In the Belvedere lounge on the boat deck, as First Class passengers danced for the umpteenth time to *Arrivederci, Roma*, Mrs. Grace McLean of Norfolk, Va. saw the same lights loom through the veranda windows when she looked over her partner's shoulder. Looking out her porthole down below, Miss Frances Aljinovich, a middle-aged lady from Cleveland, quickly sized up the situation for a friend: "Mary, it's going to hit."

Aboard the *Stockholm* the passengers were still getting accustomed to the ship on their first night out. In a lounge in the bow of the ship sat a group of nine Danish aviation cadets who had completed 15 months NATO training in Canada. One of them looked out the porthole. He shouted, "We're going to crash!" The others laughed.

At that moment the 12,644-ton *Stockholm* smashed into the *Doria*'s starboard side.

On the *Andrea Doria*, Alfred Balboni of Forestville, Conn. felt the ship take a "double crunch"—almost as though the *Stockholm* had hit so hard she bounced away, and struck again.

In the Belvedere lounge, Screen Actress Ruth Roman heard a bang "like a firecracker."

In the Tourist Class dining salon, where the movie *Foxfire* was being shown, tables were pulled right out of their sockets. People fell and screamed. On the promenade deck Dorothy San Felice, out for a breath of air before bedtime, was hurled the whole width of the deck.

Ellis D. Hill, an Aramco official returning from Saudi Arabia on leave, was sleeping in a cabin with his 2-month-old twins Timothy and Thomas. He woke and heard the babies' bottles sliding. Turning on the lights, he put the bottles on the top bunk so they would not break and ran down the corridor to the cabin his wife was occupying with their other three children. His wife already had the children up. Hill grabbed his wallet, passport and the baby bag. He ran back for the twins, filled the bag with bottles, sterile water and syrup, wrapped the twins up, rejoined the rest of his family—and only later realized he had forgotten the diapers.

Alfred Corda, a 58-year-old California dairy farmer on vacation, saw his loose change sail off the cabin bureau and shower over the floor. Word spread through Tourist that the oil tanks



ACTRESS ROMAN IS REUNITED WITH SON DICKIE

had exploded. Carlos Canto of Mexico City in Cabin Class thought maybe the ship had hit a Russian-laid mine.

"I think we hit an iceberg, like the *Titanic*," Mrs. Richardson Dilworth told her husband, as they picked themselves up from the floor of First Class Stateroom No. 80. Mr. Dilworth, mayor of Philadelphia, assured his wife that there were no icebergs just off Nantucket. Outside their stateroom smoke and choking oil

fumes were beginning to fill the long corridors.

On Upper Deck the *Stockholm*'s heavy steel prow had knifed into all the cabins from 46 to 56. In No. 46, Colonel Walter G. Carlin, a Brooklyn politician, was brushing his teeth when the accident happened. Knocked from his feet, he looked to the seaward side of the cabin, where his wife had been reading in bed. There was only a gaping hole—Mrs. Carlin, with the bed and the bulkhead, had fallen into the sea.

In 54, Joan Cianfarra, 8, daughter of the New York Times Madrid correspondent, was crushed. What happened to her 14-year-old stepsister, Linda Morgan, was almost impossible to believe. Somehow the tangled wreckage of the *Stockholm*'s prow scooped her up and as the Swedish liner backed away the prow carried off Linda—unconscious but alive.

Mrs. Cianfarra was thrown inboard, pinned between her bedsprings and the shaft of a service elevator.

In 52, Mr. Cianfarra died instantly.

In 56, Dr. Thure S. Peterson, a chiropractor from New Jersey, was thrown through the wall into cabin 58 next door but Mrs. Peterson was pinned against the service elevator under Mrs. Cianfarra.

Dr. Peterson emerged from the debris and recruited Steward Giovanni Rovelli to help get the two women free. They had to work first on Mrs. Cianfarra, since she lay on top. Dr. Peterson got some wire cutters from the radio shack and they managed to cut Mrs. Cianfarra free, except for her ankle. With a board, they pried her completely loose.

Now they turned to Mrs. Peterson. But the lumber pinning her was jammed solid. The doctor finally got his hands on a hydraulic jack. Dr. Peterson and Rovelli dragged the 150-pound tool over the sloping decks. They set it up between the smashed partition and the elevator shaft, but before they could do more, Mrs. Peterson died.

The *Andrea Doria* was listing to starboard. On the decks far below, where a number of Italian immigrants occupied the cheapest Tourist cabins, water surged into the cabin of Francesco Palsia, a young Italian coming to New Jersey to join his young American bride. In Mrs. Antonia Cavalli's cabin the water quickly swirled up to her waist.

Further forward, four Fulbright scholars from Austria opened the door of cabin 622 on a nightmare of dirt, oil, dust, smoke, the hissing of escaping air, screams and crying children. They started up for their boat stations. People running down the stairs jammed into them. Blocked, the students gave way and turned to go back. Then the wooden walls of the cabin to starboard suddenly gave way and water surged out into the corridor they had just left. Again they turned to struggle toward the boat deck.

No one on the *Andrea Doria* heard any general alarm ordering people to the boats, but the passengers, many of them skimpily clad, poured out of their cabins and up the steeply slanting stairs. Mrs. Nick Franetovich, a slender blonde from Long Beach, Calif., sported a baby-blue dressing gown. The Hungarian ballet dancers Istvan Rabovsky and Nora Kovach wore only their underclothes.

Two Dominican nuns, Sister Callistus of London, Ont. and Sister Marie Raymond of Grand Rapids, Mich., managed to put on their complete habits, even though Sister Callistus fell off the ladder while climbing down from her berth.

Hans Herman Buehler, a Fulbright student from Strasbourg, fought through a sea of jumbled luggage that had been piled in the A Deck foyer for unloading at New York the following morning. Luggage posed a different problem



LINDA MORGAN ESCAPED WITH A BROKEN ARM

down to No. 82 for her 3½-year-old son Dickie.

"We're going on a picnic," she told him. She grabbed life belts, blankets and her son and headed back up again. When they finally reached the top deck, they sat down on the grand staircase. A red balloon was lying nearby. She picked it up, gave it to him and told him to blow it up.

Aboard the *Stockholm* Captain Nordenson had announced over the public address system: "Attention, please. This is the captain speaking. We have had a collision with the *Andrea Doria*, but we are in no danger." Most of the passengers sighed and relaxed. Some even took off the life jackets they had rushed to put on. Meanwhile, from the *Stockholm's* radio shack the SOS had gone out: *We have collided with another ship. Please. Ship in collision.*

At the U.S. Coast Guard station at East Moriches, L.I., Radioman 1/C Robroy A. Todd was on duty. He heard the SOS, immediately notified the supervisor of the watch, who passed it on to the Coast Guard Rescue Coordination Center in New York City. There the officer on duty, Lieut. Harold W. Parker Jr., ordered 11 rescue vessels dispatched from various ports.

At New York headquarters reinforcements were called in. One coast guardsman, Mel Abbot, was racing along the deserted Belt Parkway from his Brooklyn home at 70 mph when a traffic cop screamed up and made him pull over. Abbot explained the emergency, but the cop gave him a ticket anyway.

Aboard the *Stockholm*, Captain Nordenson had his radiomen speak to the *Andrea Doria*: *If you can lower lifeboats, we can pick you up.*

She replied: *We are too bending [listing]. Impossible to put lifeboats at sea. Please send immediate assistance . . . lifeboats.*

On the deck of the *Andrea Doria* the passengers battled to keep their footing. The list had increased to 35 degrees and the people kept slipping and falling on decks slick with oil. When Mrs. Robert Holt of Oxford, Calif. fell, her son cried, "Mommy, please don't die." Mrs. Dilworth banged into something and got a black eye. Sister Callistus and Sister Marie Raymond crept across the Cabin Class ballroom, from pillar to pillar, working toward their boat station. Raymond Water, a young seminarian from Philadelphia, like scores of other passengers, took off his shoes to get a better footing. He carefully tucked the shoes into his pockets. ("You know," he explained later, "on a seminarian's salary, you can't afford to lose your shoes.")

Answers to the distress signals of the *Stockholm* and *Andrea Doria* were now crackling in from all points of the compass.

The Navy transport *Pvt. William H. Thomas*: *Ten miles away; have eight boats.*

The liner *Ile de France*: *We shall be in the area at 1:45. What can I do to help?*

The freighter *Cape Ann*: *We have two boats for Andrea.*

The tanker *Robert E. Hopkins*: *About 18 or 19 miles east. Will arrive in about one hour. Have two lifeboats.*

The Danish freighter *Laura Maersk*: *We will be there in two hours.*

But the *Andrea Doria* passengers were told nothing. They just waited, roosting on the high side of the boat deck, hanging onto the rail, clinging to hatches, ventilators and to each other.

Some began to sing, mostly old favorites like *Smiles, It's a Long, Long Way to Tipperary*, *There's a Long, Long Trail*. The two middle-aged ladies from Cleveland took up *The Darktown Strutters' Ball*.

The *Andrea's* lights grew dim. Occasional red rockets sputtered off into the night and were quickly swallowed by the fog. Italian immigrants sobbed and prayed and kissed the pictures of saints. Sister Callistus and Sister Marie Raymond, clinging to their ballroom pillar, recited the Rosary for those nearby. The ship's chaplain, the Rev. Sebastian Natta, went around giving out Holy Communion. He was asked if confessions were needed, and answered, "No." Then he started to break up the Holy Eucharist into very small pieces. There seemed not enough to go around. Father Daniel Markham of Troy, N.Y. led a group in prayers. A few non-Catholics said they were praying "if not with him, at least at the same time."

Help was nearer now, though the fog was still too thick for the rescue vessels to be made out from the sinking *Andrea Doria*.

Ile de France: *We are nine miles from you. Will launch as many boats as possible.*

Unidentified ship: *Two lifeboats on way to you.*

The *Stockholm* too joined in the rescue, nudging back near the *Andrea Doria* and lowering her boats.

And then, as the dozens of lifeboats crawled about among the ships heading for the *Andrea Doria*, the fog suddenly lifted. The sky blazed with stars and a bright yellow moon. But all the people on the deck of the *Andrea Doria* saw only the far more welcome lights that shimmered across the calm, black sea—from the United Fruit freighter *Cape Ann*, the Navy transport *Pvt. William H. Thomas*, the tanker *Robert E. Hopkins*, the cutter *Owasco*, the wounded *Stockholm*.

Looming largest out of the night was the massive, majestic shape of a giant liner. Her two big red funnels were bathed in floodlights. The portholes of all the public rooms were alight, their reflections dancing on the water stirred up by her wake as she slowed from the 22 knots at which she had come pounding onto the scene. And along her towering side, huge electrically lit letters proudly emblazoned her great name on the night: ILE DE FRANCE.



MAYOR DILWORTH LANDS WITH BRUISED WIFE

for Mrs. Angela Grillo, who had been asleep with her 3-year-old son Anthony. Their suitcases had been hurled against the cabin door, and now Mrs. Grillo clawed desperately at the luggage, trying to get out. It took her 20 minutes to pry the door open.

Slowly the passengers crept upward, fighting the list which had grown to 30 degrees. They crawled on hands and knees, clung to handrails and ledges along the walls, often hung on each other for support.

They had to get by other people trying to work their way down. Mr. Marion Boyer, one of several Standard Oil executives on board, rushed down to his stateroom from the lounge, where he had been patiently waiting for his wife to have a last cigaret. The corridor outside his cabin was a mass of debris, but he worked his way to the door, threw it open, and saw only the open ocean. The whole outside wall had caved out. Stepping over the splintered furniture, he tried to open his closet door for life belts. It was jammed, so he tore it off, got the belts and struggled back up to Mrs. Boyer on the promenade deck.

Bernard Aidinoff, a New York attorney who was on his wedding trip, worried about someone stealing all the things he and his bride had bought in Europe. He locked the door before they left.

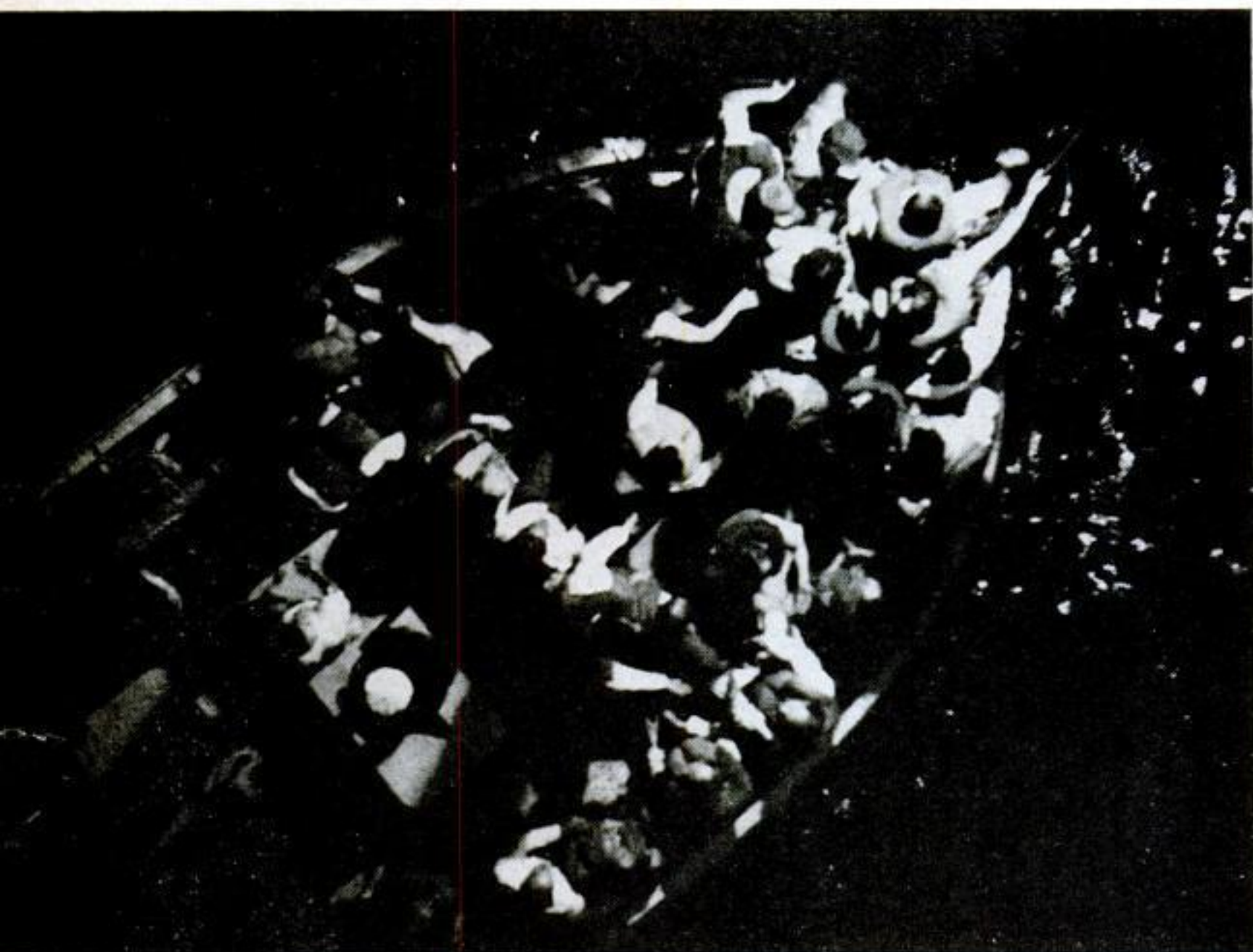
In the Belvedere lounge, Actress Ruth Roman took off her high heels, groped her way



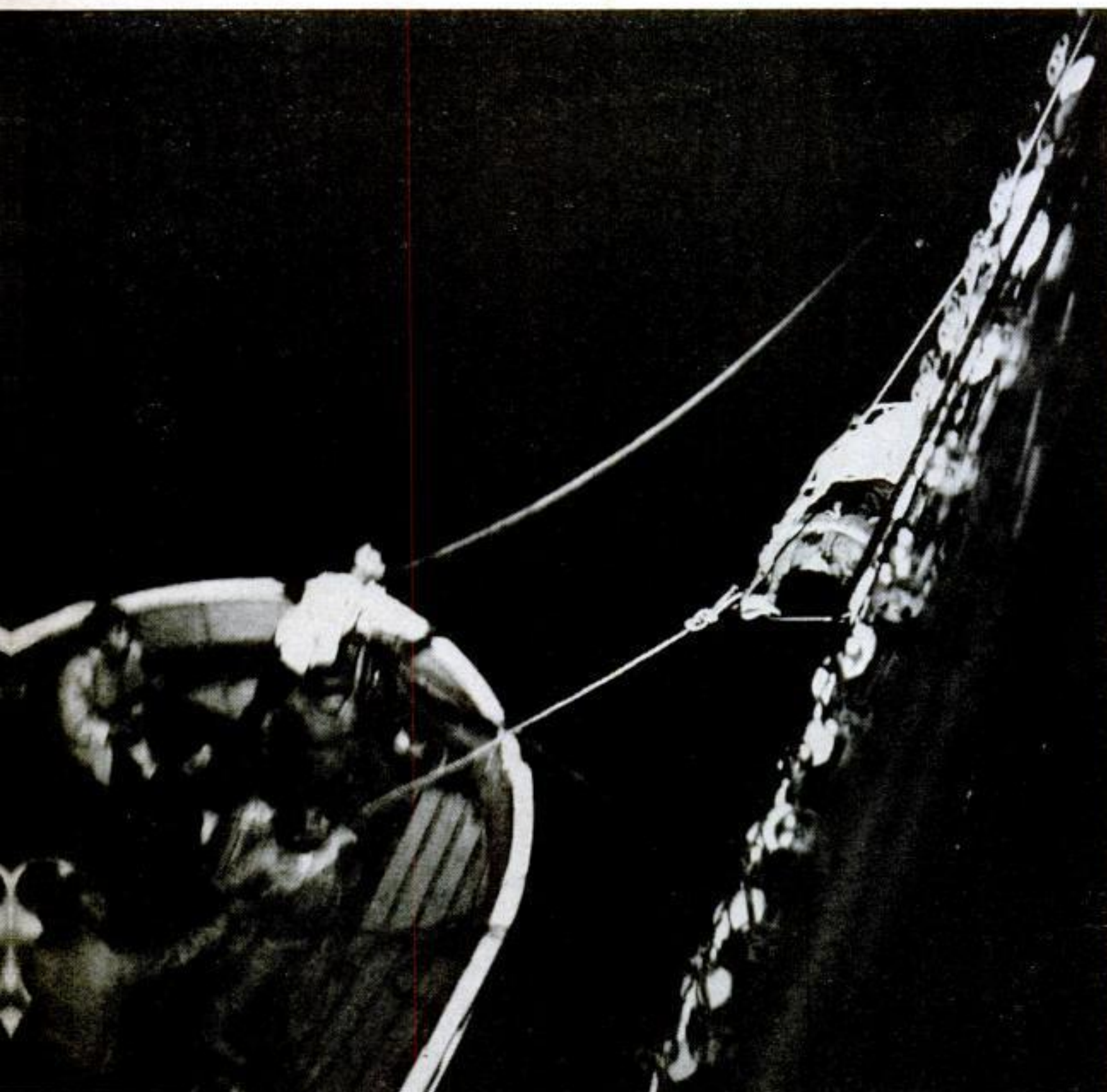
DOMINICAN SISTERS SMILE ON SAFE LANDING

IN THE DARK, DELIVERANCE COMES

As the giant *Ile de France* hove to, the cessation of her machinery awoke some of her passengers. One of them was LIFE Publisher Andrew Heiskell who came awake in the ship's unaccustomed silence believing he heard a faint, far-off swell of human sounds. He arose and, looking out the port-hole, saw the brightly illuminated, deeply listing *Doria* about half a mile off. Dressing hastily, Heiskell roused LIFE Photographer Loomis Dean, aboard the *Ile* en route to an assignment in Paris. In the following 2½ hours, while the *Ile*'s lifeboats took off 753 of the *Doria*'s survivors, Dean took most of the pictures on these and the following two pages.



HUDDLED IN LIFEBOAT, passengers taken off *Andrea Doria* are taken to the *Ile de France*. Eastward bound, the *Ile* reversed course, raced back to scene.



HOISTED TOWARD HELP, litter case ascends over last yawning stretch of water between lifeboat and *Ile de France* deck. Lifeboats went out with litters.



PLYING TIRELESSLY TO AND FROM LISTING "ANDREA DORIA," A FLEET OF STILL WRITHING IN TERROR, GIRL SURVIVOR ABOARD "ILE DE FRANCE" IS





"ILE DE FRANCE" MOTOR-POWERED LIFEBOATS CARRIES ON INTO THE DAWN
COMFORTED BY RESCUERS. MAN (LEFT REAR) SHEDS HIS SOAKED CLOTHES



DUTY DONE, *Ile's* sailors and boats return and are hoisted aboard. At 4:58 a.m., released by the *Doria's* captain, the *Ile* radioed, "No more help needed."

CONTINUED

FINDING THEIR LOST, THE RESCUED REJOICE

When the *Ile* finished her rescue operation, she radioed that she was reversing course, full speed, to land the survivors in New York. Her decks were full of human beings caught up in the emotional complexity of deliverance from great peril. Some dressed in oddments,

some nearly undressed, they were stupefied by shock and exhaustion, or sometimes hysterical in relief. Some were angry over lost possessions, others in anguish over missing relatives. And for some there was wild rejoicing when those lost were miraculously found again.

CLUTCHING HER CHILD SHE HAS JUST FOUND ON THE "ILE," A MOTHER WEEPS IN JOY. THEY WERE SEPARATED ON "DORIA" AND BABY REACHED "ILE" FIRST





NEWLY SAVED, oddly dressed survivors wander deck of *Ile de France*. One man is barefoot. Woman at right has injured eye.



← **SWATHED IN SWEATER** donated by sailor, small refugee clings to her mother's hand.



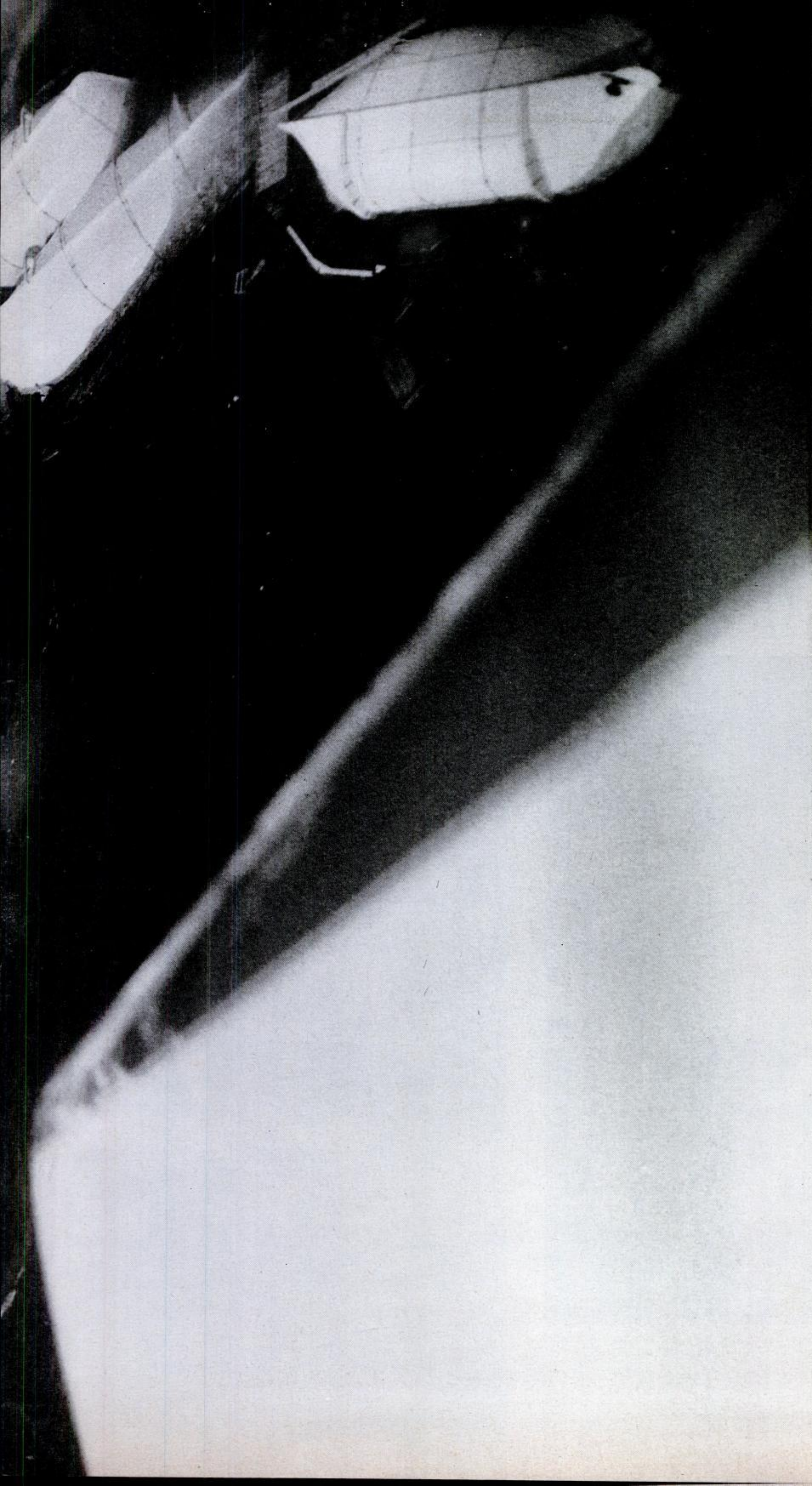
TOGETHER AGAIN, tearful barefoot mother collapses in chair and grips rescued child.

Many parents pushed children into lifeboats, waited for later boats to take them to the *Ile*.



TUCKERED OUT, small survivor sleeps on knees as mother and two other children rest.





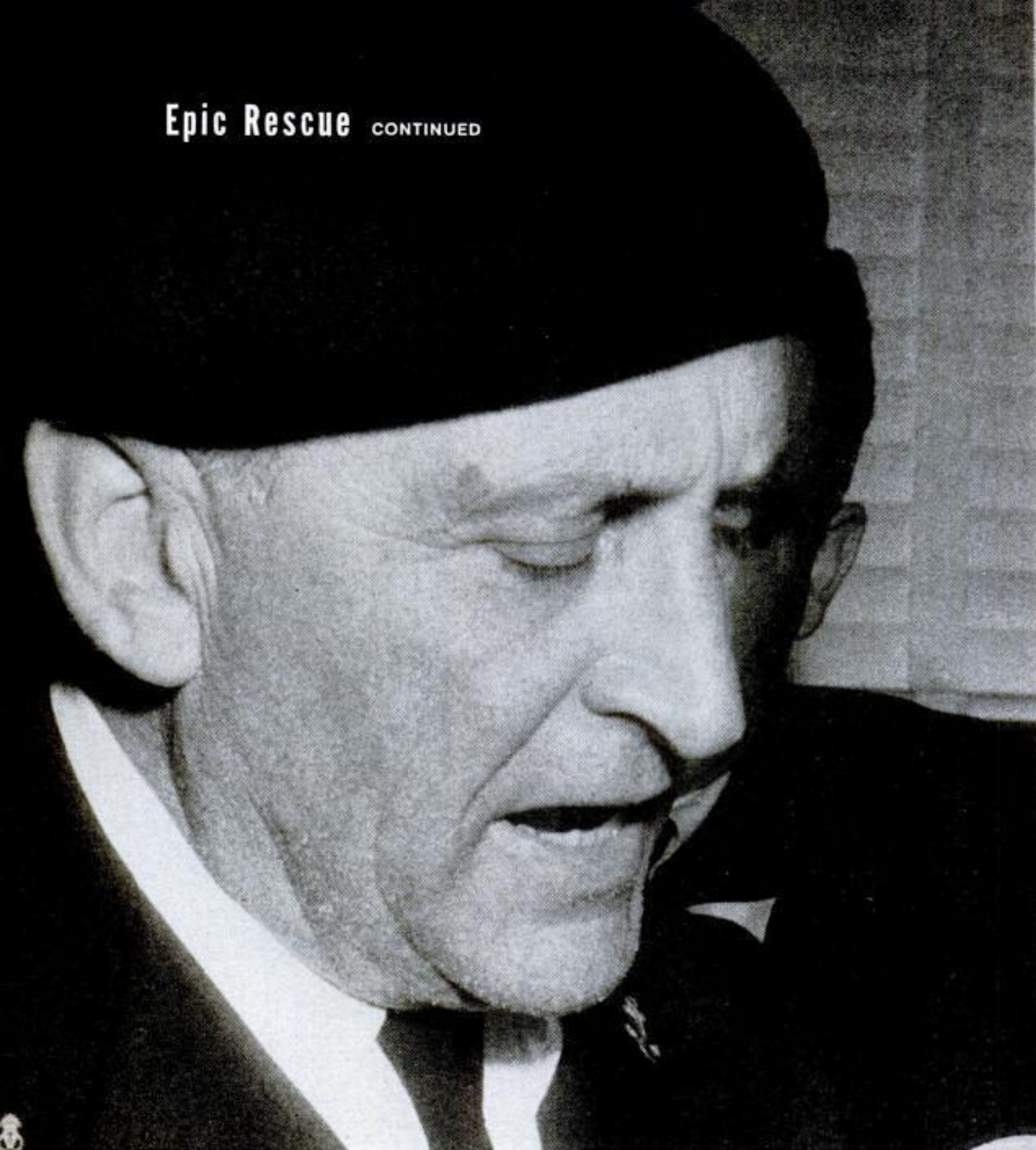
THE 'DORIA' GOES DOWN IN OCEAN SHROUD OF DEBRIS AND FOAM

Six hours after the collision, Captain Piero Calamai and a skeleton crew were still aboard trying to save their ship. But at 7:40, one ship among the death watch advised the Coast Guard by radio: "List increasing. Seaworthiness nil." About 9:30, Captain Calamai and his men were taken off.

The *Doria's* starboard rail dipped under and for a space she lay flat on her beam-ends. Then, with a sudden heave, she rolled over

and her screws rose from the water as the wing of a plane carrying Boston *Herald-Traveler's* Photographer Harry Trask passed over (*above*). Along her flank her never-used portside lifeboats broke loose and huddled with other debris, life rings and deck chairs, ladders and other flotsam. Then a circle of foam (*right*) with a huge air bubble breaking in the center floated briefly on the water as, at 10:09 a.m. the *Doria* went under, stern up, in 225 feet of water.

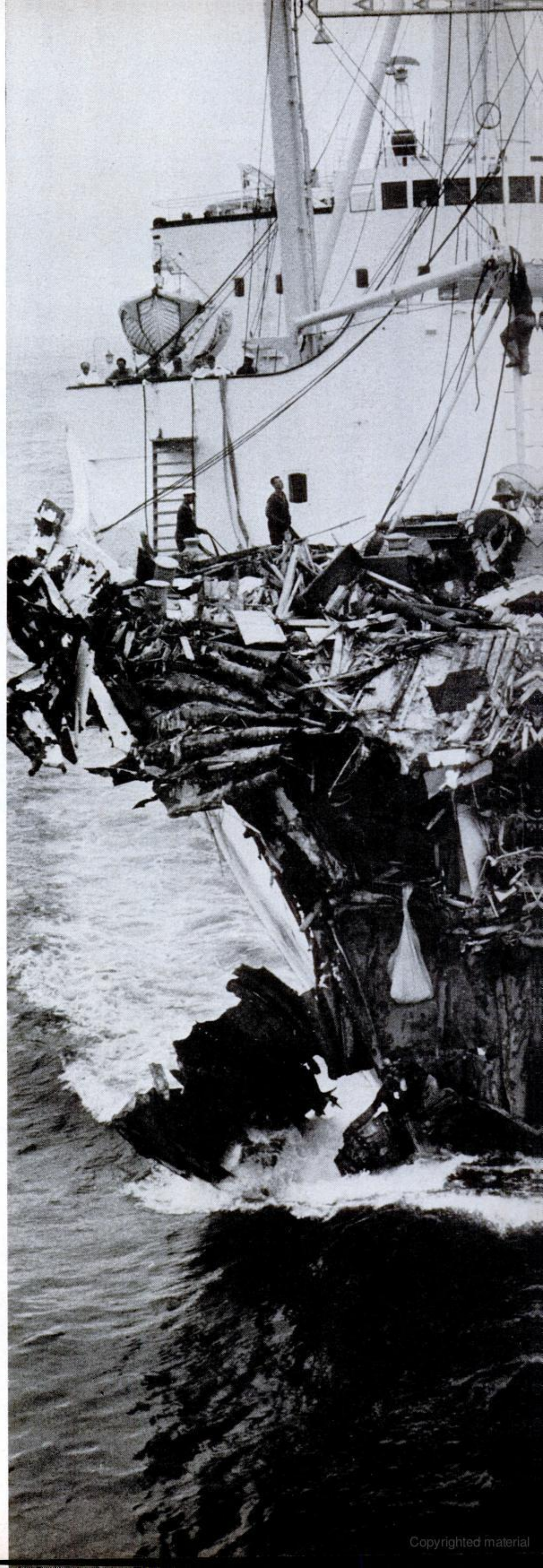




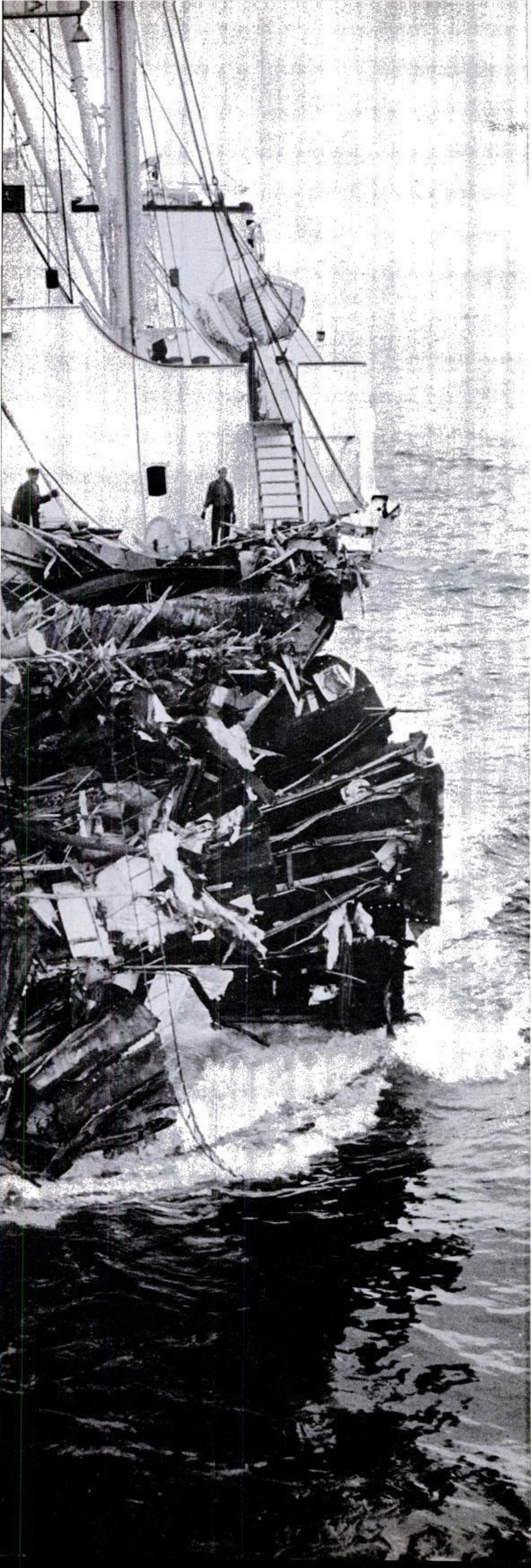
CAPTAIN OF ANDREA DORIA, Piero Calamai, 58, had been 40 years at sea and commanded his luxurious ship on 50 successful crossings of the Atlantic.



STRANDED CREWMEN of *Andrea Doria*, still in stained clothing of rescue, queue up at a pier to draw up to \$75 in emergency funds for food and clothing.



WRECKED PROW of *Stockholm*, crushed for 75 feet, is a tangle of steel plate. Bag at center left is loosened insulation.



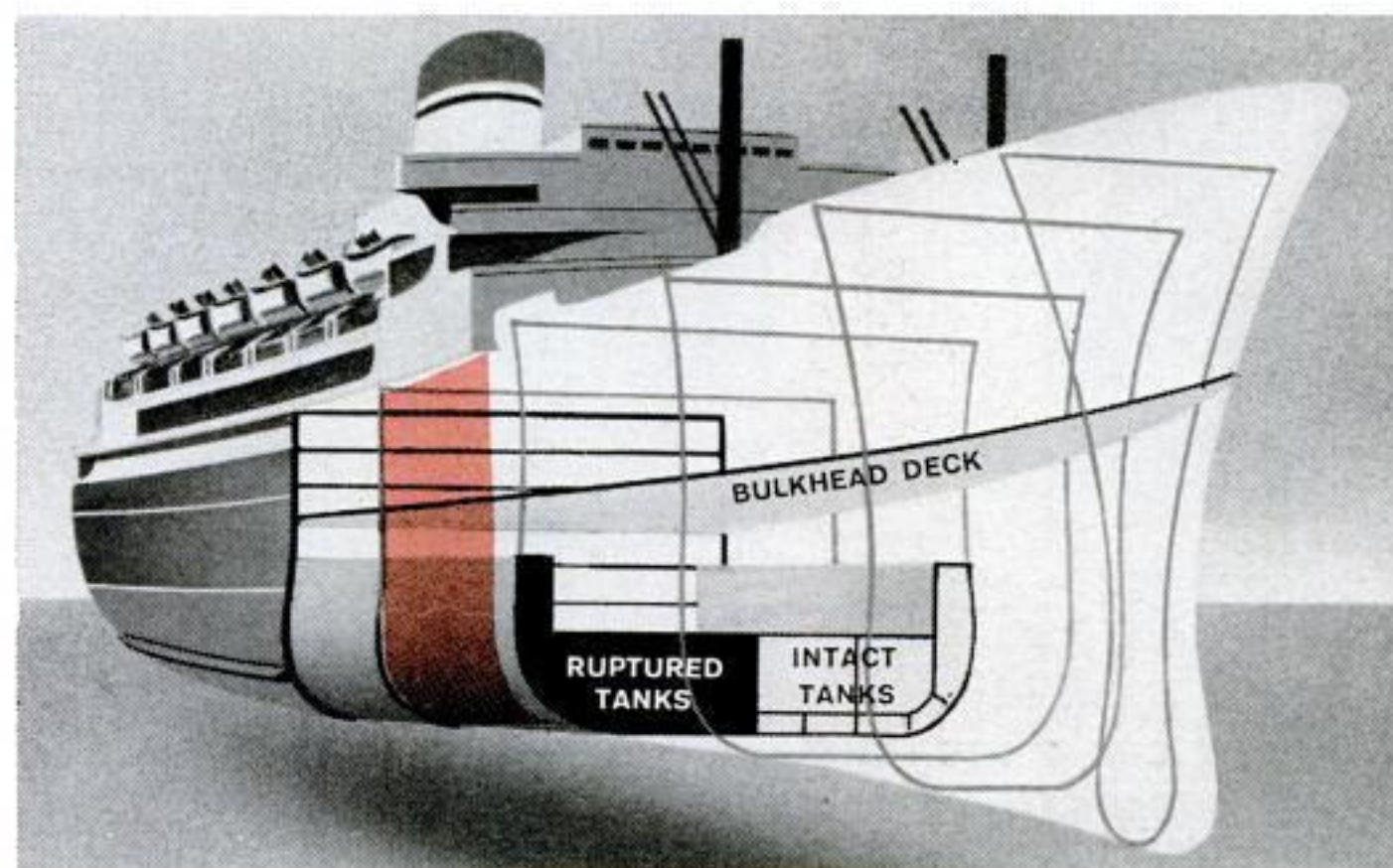
CAPTAIN OF STOCKHOLM, Gunnar Nordenson, 63, in 36 years with Swedish American served on all line's major ships, took command of *Stockholm* in 1955.

A CRIPPLED VESSEL MAKES PORT

Thirty-six hours after collision, the *Stockholm* made port. Debarking, the Swedish ship's people got a first good look at the fearful wreck of her prow. One shuddered, "If they had hit us like we hit them. . . ."

Why they hit was still unexplained. On land, Captain Nordenson acknowledged that his radar was working both before and after, and said, "I don't want to blame anybody." A Rome newspaper quoted Captain Calamai as saying that he had had the *Stockholm* on his radar and for 20 minutes had been asking her to change course.

Both captains praised their crews and passengers and *Stockholm's* passengers returned the praise warmly. But from *Doria* passengers came complaints that some crew had fled first. To this Captain Calamai replied that the feat of saving nearly everybody proved his crew's discipline and courage. But nothing could erase the cost: a million dollars' damage to the *Stockholm*, a \$29 million ship lost with the possessions of all aboard, 25 reported dead and—the lists were contradictory—up to 37 missing.



WHY DORIA SANK is indicated in drawing. Blow struck in red area, cutting from below waterline to main deck, destroying watertight integrity of bulkhead deck. Starboard fuel tanks (black), nearly empty at end of run, flooded, causing list. List automatically increased as more water poured in above bulkhead deck.

ON LAND SOME FIND TRAGEDY, OTHERS A HAVEN IN HAPPINESS



STORY OF HEARTBREAK began when hurt child saved by *Stockholm* is taken to Nantucket by Coast Guard helicopter (top) with fractured skull. Only clue to identity was gold ram's-horn bracelet. When Italian immigrants Filomena and Tullio di Sandro (middle), picked up by *Ile de France*, were landed, they anxiously sought word of daughter Norma, 4, whom father had dropped overboard into earlier lifeboat. Told of bracelet, they rushed to Boston and mother collapsed when they found Norma in hospital. Eighteen hours later child died.



TENSELY AWAITING FIRST RESCUE SHIPS TO REACH NEW YORK, RELATIVES



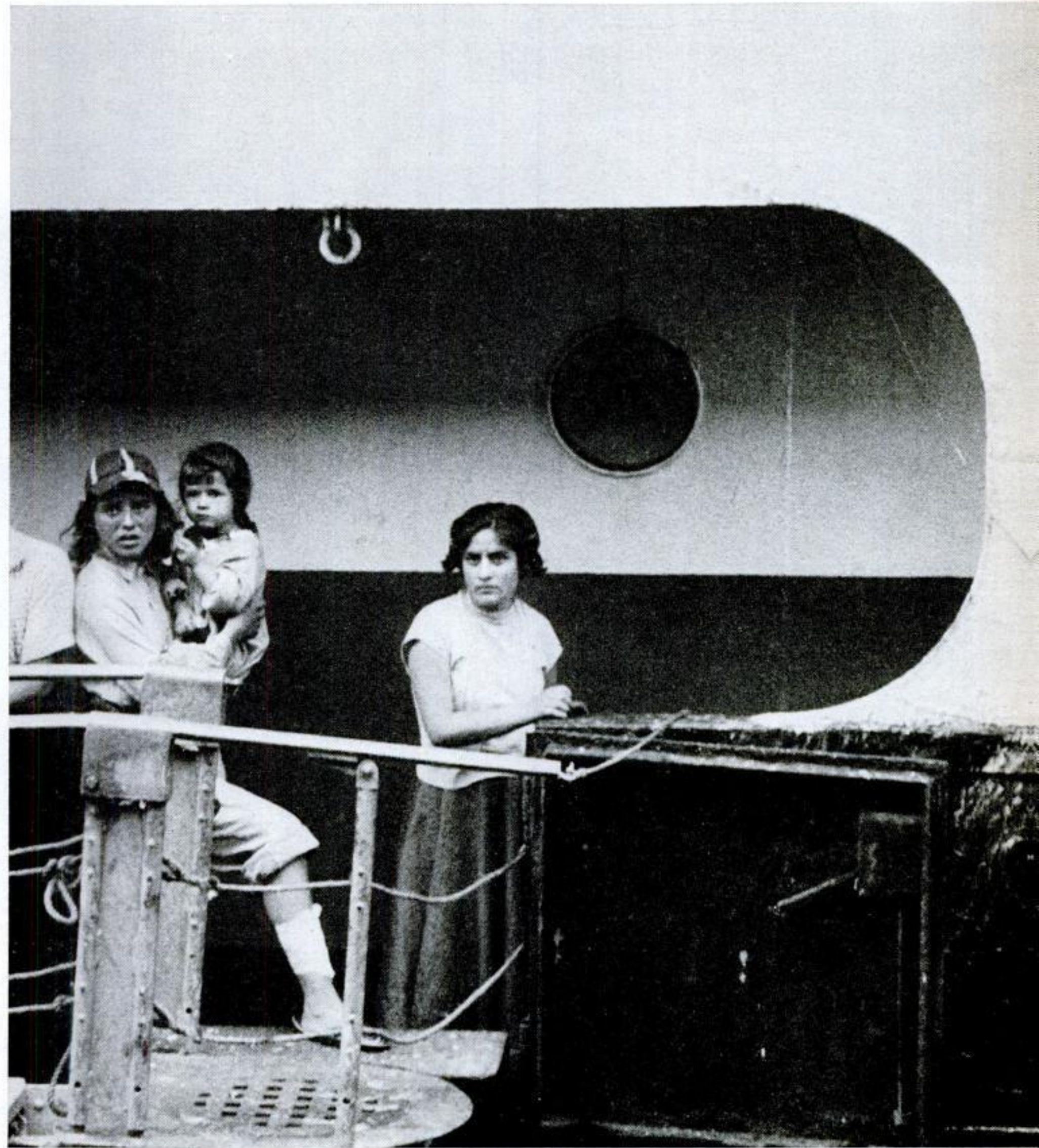
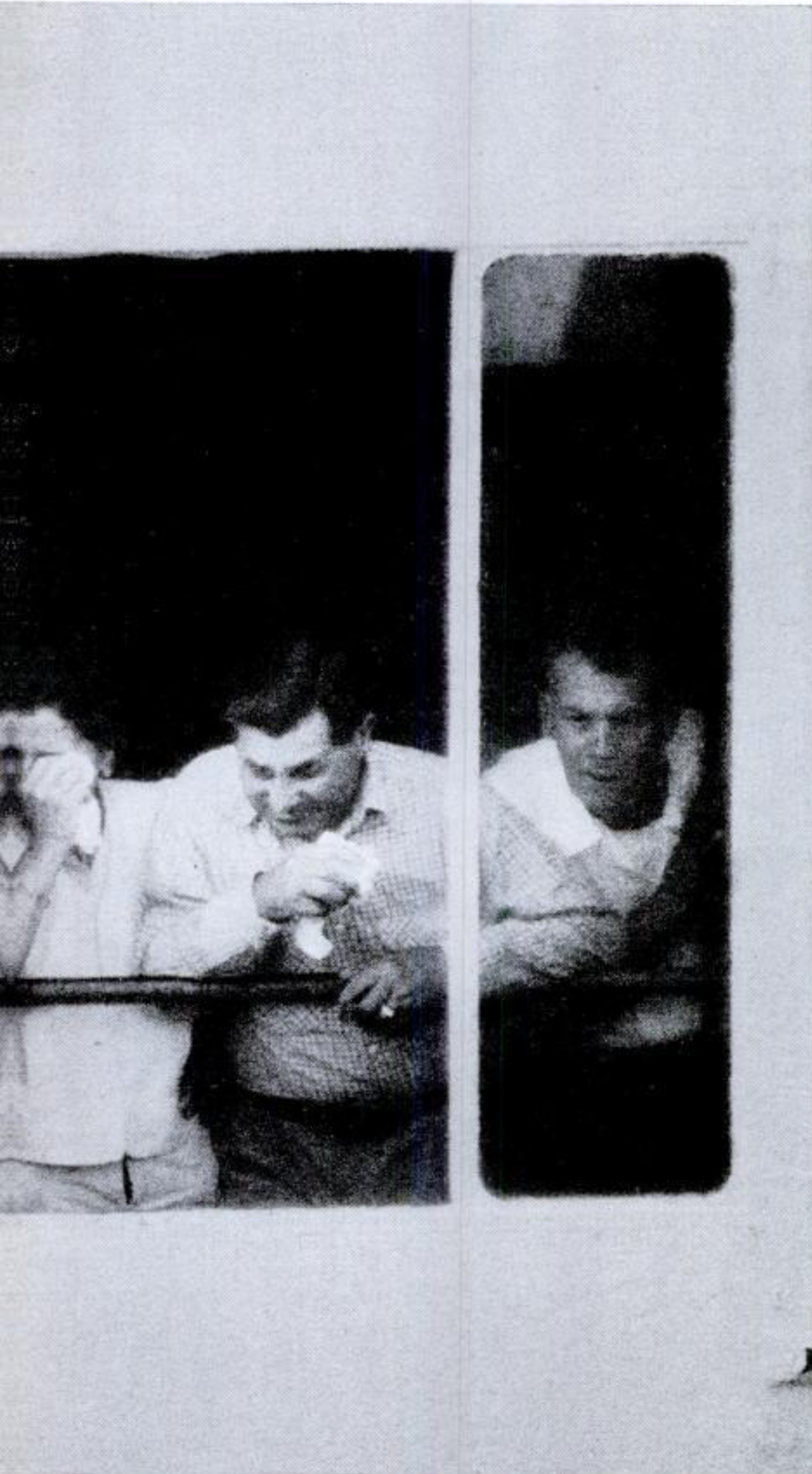
SURVIVORS OF COLLISION CROWD RAIL OF "ILE," STILL OVERWROUGHT.

SURVIVORS DEBARK AND ARE CAUGHT UP IN EMOTIONAL MEETINGS. MAN





SWARM DOCKS AS "ILE" AND "CAPE ANN" COME INTO PORT. HERE, THEIR WAITING FACES MIRROR ANXIETY AS THEY HEAR LIST OF THE SURVIVORS READ OFF



AT THE RIGHT, ARRIVING ON "CAPE ANN," IS MRS. GEORGE DOONER HOLDING BABY SHE SAVED BY JUMPING TO THE RESCUE WHEN CHILD FELL INTO SEA

AND WOMAN EMBRACE (LEFT TO RIGHT BELOW), THREE WOMEN JOIN IN JOYFUL HUG, TWO TEARFUL MEN CLASP ONE ANOTHER, MAN TAKES GIRL INTO HIS ARMS





DARING DIVERS DESCEND TO GRAVE OF THE 'DORIA'

The *Doria* was only 28 hours sunk when two divers, Peter Gimbel and Joseph Fox, made a daring descent into her grave. There, at 160 feet, Gimbel took this extraordinary photograph of Fox clinging to stern of a lifeboat tethered by lines but floating upended on buoyancy of air chambers, bearing name of home port to which the *Doria* would never return.

The best-selling "do-it-alls" are FORDS



**8-PASSENGER
COUNTRY SQUIRE**

America's most distinguished wagon—combines all-steel body with the traditional beauty of wood-like trim. Like all Ford wagons, it's available with 225-h.p. engine.



**8-PASSENGER
COUNTRY SEDAN**

The stowaway seat in this 4-door model folds flat into the floor in seconds. With rear seat out and tail gate down, you have nearly nine feet of level load space!



**6-PASSENGER
COUNTRY SEDAN**

Here's a 4-door beauty that converts from work to play in just three seconds flat. As in all Fords, the interior of this wagon harmonizes tastefully with the exterior.



THE PARKLANE

With wall-to-wall carpeting throughout, here is the most regal of Ford's 2-door, 6-passenger wagons. Converts in seconds. Vinyl cover conceals luggage behind seat.



**CUSTOM
RANCH WAGON**

Like all Fords, this 2-door dandy brings you Lifeguard Design—unanimously voted the Motor Trend Award as the top car advance of the year. Seats six with ease.



RANCH WAGON

Here's the lowest-priced Ford Wagon! Yet it brings you traditional Ford power, styling and economy. Ford, remember, won the Mobilgas Economy Award in its class.

Ford goes first in Station Wagons

**You can pay more
but you can't buy better**

Soup 'n Sandwich!

Soup 'n Salad!

Soup 'n Dessert!

21 Soup-Plates for Summer

QUICK, NUTRITIOUS, DELICIOUS MEALS ON A SINGLE PLATE



Chicken sandwich • Sliced orange
CREAM OF MUSHROOM SOUP



Deviled eggs • Chocolate-chip
cookies • CHICKEN GUMBO



Hamburger sandwich • Swanson frozen
blueberry pie • TOMATO SOUP



Tomato-cucumber sandwich with
mayonnaise • Apple • BEEF SOUP



Cream-cheese & date-nut sandwich • Pineapple
& orange salad • BEAN with BACON SOUP



Tossed green salad • Swanson frozen
cherry pie • VEGETABLE BEEF SOUP



Cheese and cold-cuts sandwich
Chocolate pudding • ONION SOUP



Tomato stuffed with cottage cheese
Frosted spice cake • PEPPER POT SOUP



Meat-loaf sandwich • Chocolate-fudge
sundae • CONSOMME



Hot frank on a roll • Pear and cottage
cheese • CREAM OF ASPARAGUS SOUP





*Cold cuts and hot rolls • Doughnuts
GREEN PEA SOUP*



*Roast-beef sandwich • Fresh fruit
VEGETABLE SOUP*

*Soup tastes good,
and it's good for you!*

SOUPS SUPPLY BASIC NUTRITIONAL NEEDS:
Vitamins • Minerals • Proteins • Carbohydrates

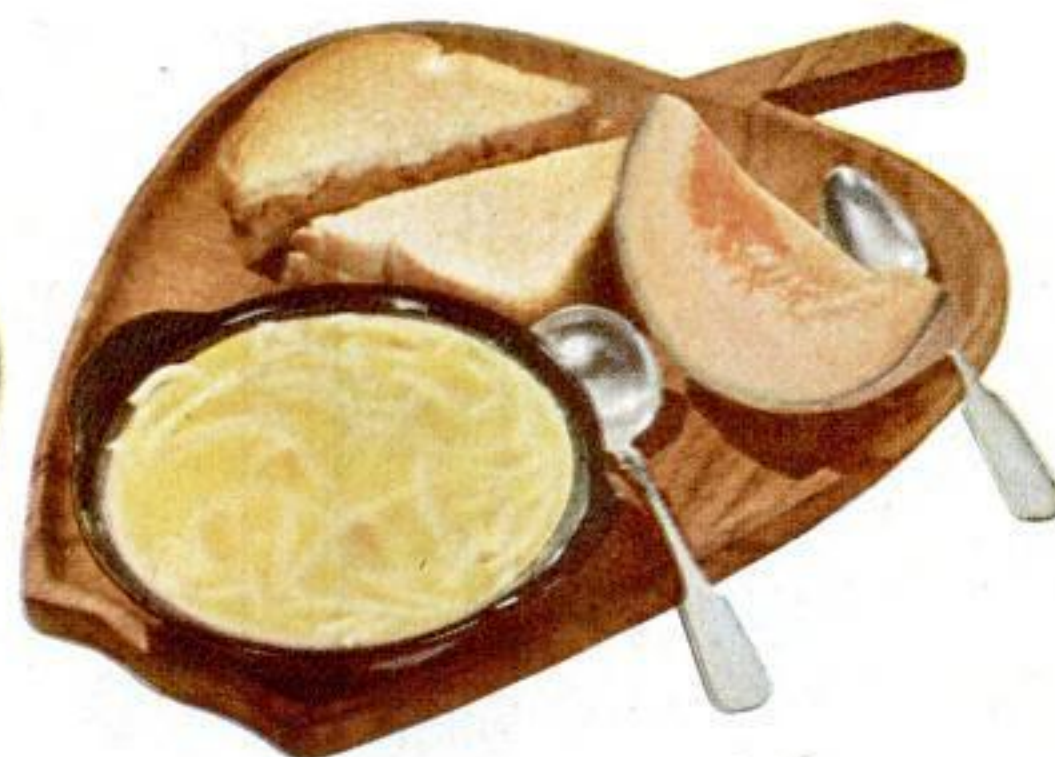
Once a day...every day...SOUP!



*Tea sandwiches • Brownies
CREAM OF CHICKEN SOUP*



*Shrimp-salad sandwich with mayonnaise
Peaches • VEGETARIAN VEGETABLE SOUP*



*Bacon and peanut-butter sandwich
Cantaloupe • CHICKEN NOODLE SOUP*



*Pimiento-cheese sandwich • Green grapes
CLAM CHOWDER*



*Celery and carrot sticks • Chocolate
cake • SCOTCH BROTH*



*Tossed vegetable salad • Lemon meringue
pie • CREAM OF CELERY SOUP*



*Club sandwich with mayonnaise
Fruit gelatin • BEEF BROTH*



*Grilled cheese & bacon sandwich • Straw-
berry ice cream • CHICKEN with RICE SOUP*



*Western sandwich • Tangerine
BEEF NOODLE SOUP*

Liven up your barbecues with light, bright Ballantine...
that's Ale, brother!



P. BALLANTINE & SONS, NEWARK, N. J.



No other ale...no beer...has such
refreshing flavor, yet is so light

NO WONDER BALLANTINE LEADS ALL ALES IN SALES!

Enjoy some soon...
Ask the man for

Ballantine ale



THE BEST ANSWER TO NASSER

President Nasser's seizure of the Suez Canal is the brassiest coup since Mossadegh nationalized the Abadan refinery—and far more sensational in its implications. It will not help Egypt build the High Aswan Dam which Nasser professes to have at heart. The economics of his gesture are as foolish as its legal ethics are outrageous. But politically he has succeeded in nonplussing the West. As one Briton put it, "We'd like to be beastly to Nasser, but we haven't figured out a sensible way to do it."

Along with two thirds of western Europe's oil, the Suez channels the last good memories of 19th Century internationalism. Under the system that built it in 1869, the great powers honored and when necessary enforced the legal undertakings on which civilization was based. Egypt began testing that system in 1948 by blocking the free passage of Israel-bound ships. Nasser has now carried the challenge so much farther that the British call him the "Hitler of the Nile."

The French are half minded to retake the Canal Zone by force. For once they have good French logic on their side. If force cannot be used to protect so vital an international asset, what are gunboats for? But force will probably not be used. French ownership of Suez shares shows through the logic, and Nasser has so far refrained from abusing the Canal's international function. The U.S. backing which force requires should be reserved for a clearer case.

Nasser was, until recently, the most promising Middle Eastern leader since Ataturk. It was the protraction of the Israeli war that first distorted and poisoned his promise to reform and modernize Egypt. Gradually he took to feeding his wretched people's hopes on xenophobia and the rhetoric of revenge. When the U.S. refused to arm Egypt against Israel, Nasser hocked his cotton crop to get Communist arms. He then tried using his Communist connections to blackmail the U.S. into underwriting the High Aswan Dam. Last fortnight

Secretary Dulles withdrew an earlier U.S. offer to help build this dam. Sound economic reasons were given for this decision; but its real point was a U.S. declaration of independence of blackmail. And that point, which had to be made, turned Nasser from attempted blackmail to outright piracy.

Like Mossadegh before him, Nasser has become a symbol of all the bad dreams that disturb the Middle East, notably poverty, anti-Semitism and memories of colonial insult. None of these bad dreams can be exorcised in isolation; nor can any one of the great powers handle them by itself. The U.S. interest there seems more remote than Britain's or France's, but it is not. For any hopes we may have for peace and progress in the Middle East can only be made effective through a *general settlement* of Mideastern problems.

Secretary Dulles nearly a year ago proposed a three-point program for the area, dealing with refugees, boundaries and a security pact. A general settlement would now have to include much else, such as Suez, Algeria, Aswan and oil. But if the nightmares are ever to stop, a general settlement must not only be preached, it must be reached.

Progress toward this hard goal will start when the legitimate interests of Britain, France and the U.S. are harmonized in a common Western policy front. These interests can also be harmonized with the legitimate aspirations of the Arabs, Egyptians and Israelis. On such a new international foundation, enforced by Western unanimity, another age of Mideastern peace and economic progress might be built. Such an agreement would make the reputations of its negotiators. It would enable great projects like Aswan to dwarf the envy-breeding assets of the past. It would rescue Nasser from the politics of hate and enable him to become the statesman he promised to be.

Without such a general agreement, no end to the deterioration in the Middle East is in sight.

THE VICE PRESIDENCY HAS CHANGED

In the 25 years since Victor Moore created Alexander Throtlebottom, the vice presidency of the U.S. has ceased to be a laughing matter. It is certainly not one in health-conscious 1956, as Harold Stassen's headlines proved last week. Even if Nixon weren't the Democrats' favorite target, and even if Eisenhower had two hearts and three ileums, there would probably be more interest in both vice-presidential candidates this year than ever in our history.

Why so? The Vice President now sits in the National Security Council as well as the Cabinet, but his other statutory functions—until a President dies—are still as nugatory as when Ben Franklin called him "His Superfluous Excellency." The vice presidency has been changed, not by law or popular demand, but by the President.

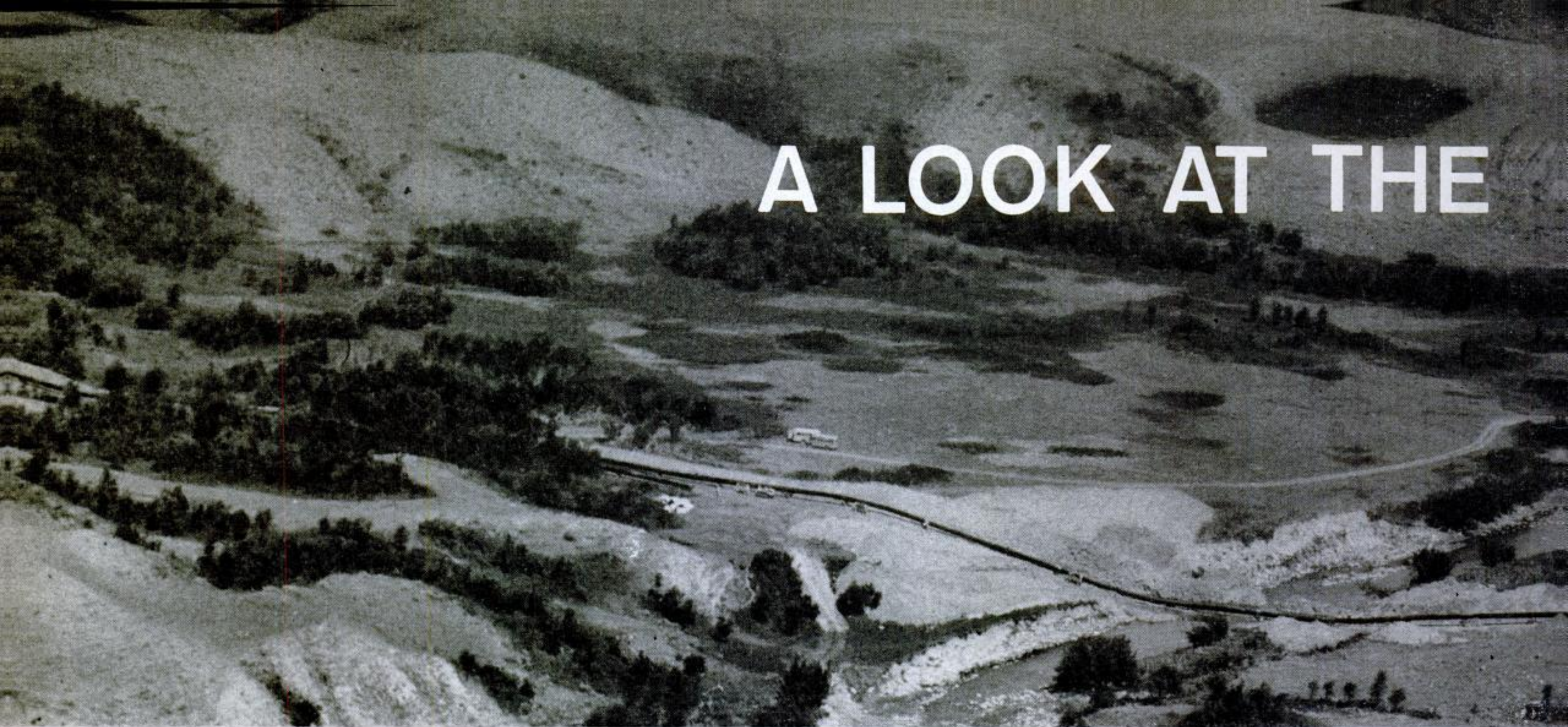
It started that day in April 1945 when Harry Truman, called to the highest office in the world, suddenly discovered he knew no more about it than he had when senator, maybe less. He had not even known about the atomic bomb. To remedy this, Truman after '48 made Barkley a full-fledged member of his administrative team. Eisenhower and Nixon have developed this pattern much farther. Nixon is Eisenhower's stand-in, alter ego and right-hand man. He not only makes speeches for the President, he presides at meetings in his absence, does major liaison work with Congress, and generally helps shape Republican party policy the way Ike wants it. One observer (Sidney Hyman) thinks that Eisenhower and Nixon have "come very close to achieving the maximum utility of the vice presidency as it is now constituted."

This achievement stems from a modern President's extreme need of all the help he can get. The White House operation is so vast these days that it cannot afford an idle or merely decorative Vice President. Still less can it afford the old-fashioned "ticket-balancing" Vice President who (like Taft's Sherman and F.D.R.'s Garner) would sabotage his boss on behalf of a party faction.

This change makes it all the more important that the presidential candidate have his pick of running mates. That is the reason Stassen's maneuver backfired so badly. It is one thing to declare for an open convention, or for Governor Herter, both admirable causes. But it is quite another thing to imply doubts of Nixon's loyalty and usefulness, as Stassen ineptly managed to do. This was like implying either that the President is being fooled by Nixon, or that he is only pretending to like him. Neither is true, as anyone who knows Washington knows.

The presidential job today demands teamwork at the top, and the Republicans are fortunate in already having it. As for the Democrats, they should also meet this new test. So far their vice-presidential gossip deals with calculations of ticket-balancing and delegate-catching, such as whether Kefauver can buy the second place with his delegates or whether a Catholic nominee would help or hurt. If Adlai Stevenson is to head the ticket, let him drop these old-fashioned calculations and pick a colleague he knows he can work with. The modern Vice President is no longer just vote-bait or a *memento mori* in the wings. He has a full-time job.

A LOOK AT THE



BIG PIPE'S PROGRESS ▲

From near the vast natural gas fields of Alberta, Canada, a 2,200-mile pipeline started its snake-like progress toward eastern markets. The construction began after Canada's government had survived bitter opposition (*LIFE*, June 11) to its loan of \$80 million to the U.S. builders.



LOW POINT FOR A HIGH LIVER

On the way to be arraigned in Springfield, Ill., former State Auditor Orville Hodge (*left*) had reason to look grim. A grand jury had indicted him on 276 counts in a \$1 million check

swindle that enabled him to live high (two private planes, three houses, \$150 silk suits). His exposure left the state's Republican administration shaken even after Hodge resigned.



WORLD'S WEEK

HEMISPHERE'S PRESIDENTS IN A HISTORIC MEETING ↓

At a historic get-together of the presidents of 19 Western Hemisphere nations in Panama, where Eisenhower scored a success in personal diplomacy, host President Ricardo Arias presented his guests with Panama's highest honor. Below, in the *Presidencia* are: (clockwise from

front left center) Arias (*leaning over*); Magloire (*dark suit*), Haiti; Ruiz Cortines, Mexico; Somoza, Nicaragua; Pérez Jiménez, Venezuela; a Panamanian diplomat; Zúñiga, Uruguay; de la Guardia, Panama's president-elect; Héctor Trujillo, brother of the Dominican Republic

dictator; Batista, Cuba; Eisenhower; Castillo Armas, Guatemala; Lemus, El Salvador's president-elect; Kubitschek, Brazil; Stroessner, Paraguay; Ibáñez, Chile; Siles Zuazo, Bolivia's president-elect. Figueres of Costa Rica (*with back to camera*) has just received medal.





SETTLEMENT OF A STRIKE

Still regarding each other warily as the U.S.'s 27-day steel strike ended, industry representative John A. Stephens (*seated, center*) and David McDonald (*right*), boss of the United Steelworkers of America, signed a three-year no-strike wage pact. With the workers gaining more than 15¢ an hour economists expected a steel price rise of about \$10 per ton.

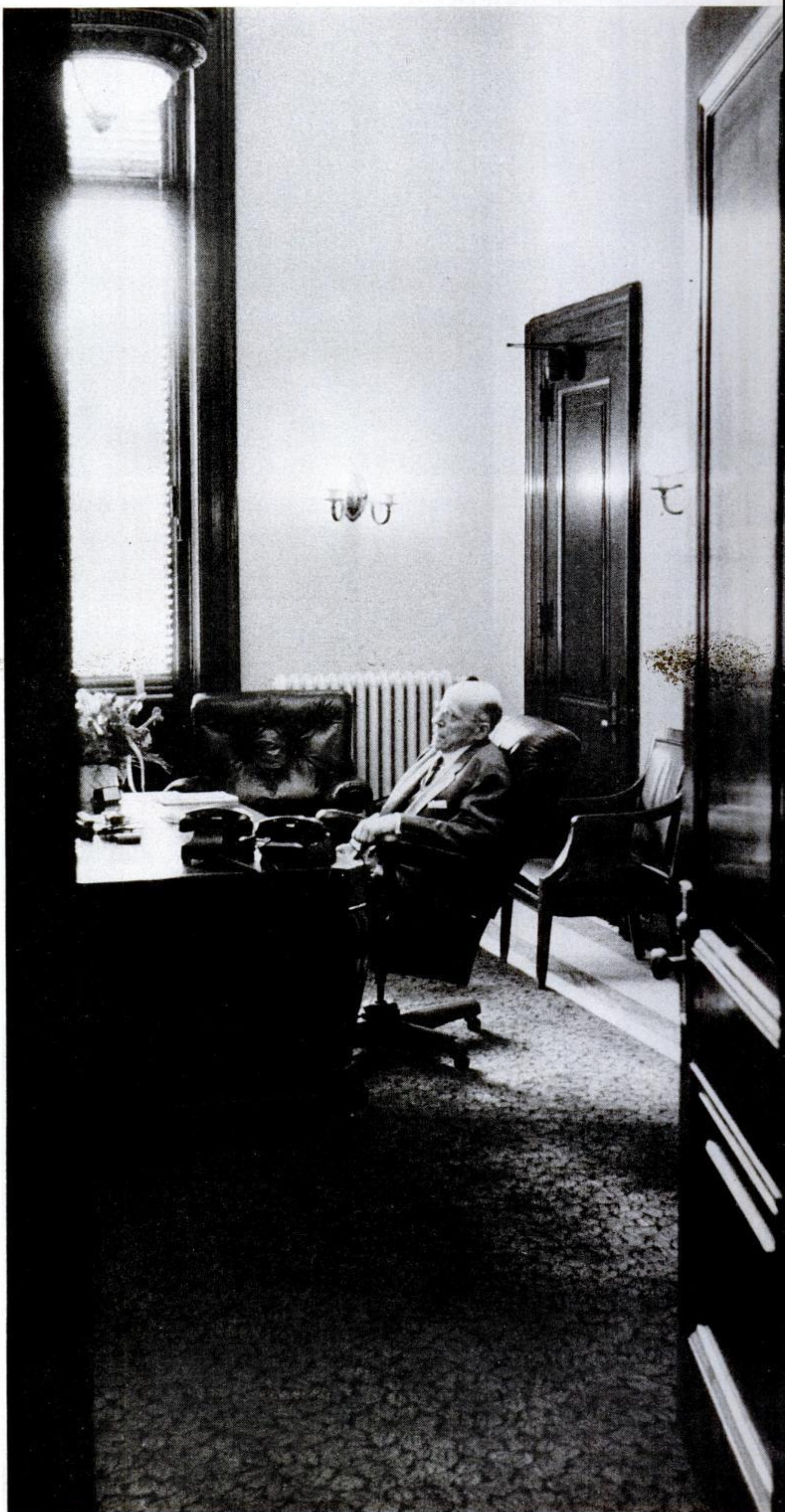


MYSTERY OF A MONSTER

For weeks Alaskans had excitedly discussed an unearthly, mysterious monster with a bony beak washed ashore near Yakutat. Pilots like CAA's Loren Horn (*above*) landed to examine it. Then a scientist took a look, reported it was probably a rare, beak-nosed Baird's whale.

A SENATOR'S RETIREMENT→

After lonely deliberation, 65-year-old Senator Eugene Millikin of Colorado (*right, in his office*) announced that crippling arthritis compelled him to retire. The Senate Republicans' best mind on finance matters, he was venerated for his integrity by Democrats as well.





For safety in emergencies...Rayon Hi-Test Tire Cord...

Most emergency trucks rely on rayon tires for tough driving under all conditions—proof that you can depend on rayon!

A flooded manhole...a faulty electric cable... a quick call and an emergency truck is out on the job, driving hard in all kinds of weather. If Rayon Hi-Test Tires are safe for emergency vehicles, you should know they're safer for you. This year 20% stronger than ever, Rayon is the only cord that actually

grows stronger as tires run hotter at high road speeds. No wonder 9 out of 10 cars ride on Rayon. For premium safety at no premium in price, insist on RAYON HI-TEST tires. They're standard equipment on every car manufacturer's new '56 models. American Rayon Institute, Inc., 350 Fifth Ave., New York.



The Rayon Cord from only one tire is strong enough to lift this 12,000-pound truck . . . safely! Pound for pound, Rayon Tire Cord is as strong as steel.

Be sure you ride on RAYON—world's leading tire cord

They're the exciting new rainbow stripes
every smart bedroom will love!



Another fashion first from Pepperell!
On sale in August - like all other Pepperell Sheets!

First to bring you color — now Pepperell is first to bring you gay and glamorous, "woven-in-color" rainbow stripes! Perky and pretty and sweetly pastel, they make *any* bedroom (and you!) sit up and take notice! And remember, *all* Pepperell fitted sheets have those famous and unique Slip-On* corners that go on so much easier — last so much longer — and are reversible. 'Sanforized,' colorfast, and all other good things . . . take advantage of big August savings and stock up *now*!

*Pepperell Trademark

You pay no more
for **Lady Pepperell Sheets**

Makers of famous Lady Pepperell Blankets



So flattering! And they mix or match with
your other lovely colored Pepperells!



Bedmaking bliss! Pepperell fitted sheets
with Slip-On corners end mattress tugging!



STASSEN GETS A QUICK PRESIDENTIAL HANDSHAKE, PERFUNCTORY "HELLO"



NIXON TAKES STASSEN'S HAND AS MEXICAN AMBASSADOR TELLO WATCHES



WHILE STASSEN (CENTER, FOREGROUND) KEEPS HIS DISTANCE, THE PRESIDENT ENGAGES NIXON IN A FRIENDLY CHAT CLOSE TO NEWSMEN IN BACKGROUND

STASSEN'S BIG STUMBLE

Like a fullback who triumphantly gallops 90 yards to the wrong goal line before a crowd that cannot believe its eyes, Harold Stassen moved in a curious limelight last week. The day before President Eisenhower returned from the meeting of American presidents at Panama (*pp.* 36, 37), Stassen had jolted the smoothly functioning Republican convention plans by calling upon Vice President Nixon to withdraw in favor of Massachusetts' Governor Christian A. Herter for the No. 2 spot on the ticket. Stassen, who is the President's adviser on disarmament, said he had discussed the proposal with Mr. Eisenhower before making it. But at the airport he ran into a presidential rebuff (*pictures above*). And Republican leaders, angered at the tone and timing of the announcement, moved swiftly and almost savagely to stop Stassen's stop-Nixon campaign.

STASSEN TELLS REPORTERS THAT HE HOPES NIXON WILL SUPPORT HERTER →



WHEN CONFIDENCE COUNTS



Copy. 1956 by United Feature Syndicate, Inc.

Al Capp, creator of *Li'l Abner*, one of America's best loved comic strips.

A LOT OF PEOPLE don't know Al Capp by sight.

But every day fifty million Americans chuckle over his *Li'l Abner* comic strip. And Al, in person, is exactly the way you'd picture the man behind *Li'l Abner*...easy-going, confident, ready to laugh at the drop of a hat. He's our idea of a Wildroot man because Wildroot Cream-Oil is made for men who want to be neat and well-groomed without making a production out of it. Wildroot keeps hair handsome and healthy looking, neat but *never* greasy or slicked down. Use it every morning and have confidence in *your* appearance all day long.



Start the day right with
**Wildroot
Cream-Oil**

Non-Alcoholic! Contains Lanolin
Nature's finest hair and scalp conditioner



Stassen's Stumble CONTINUED

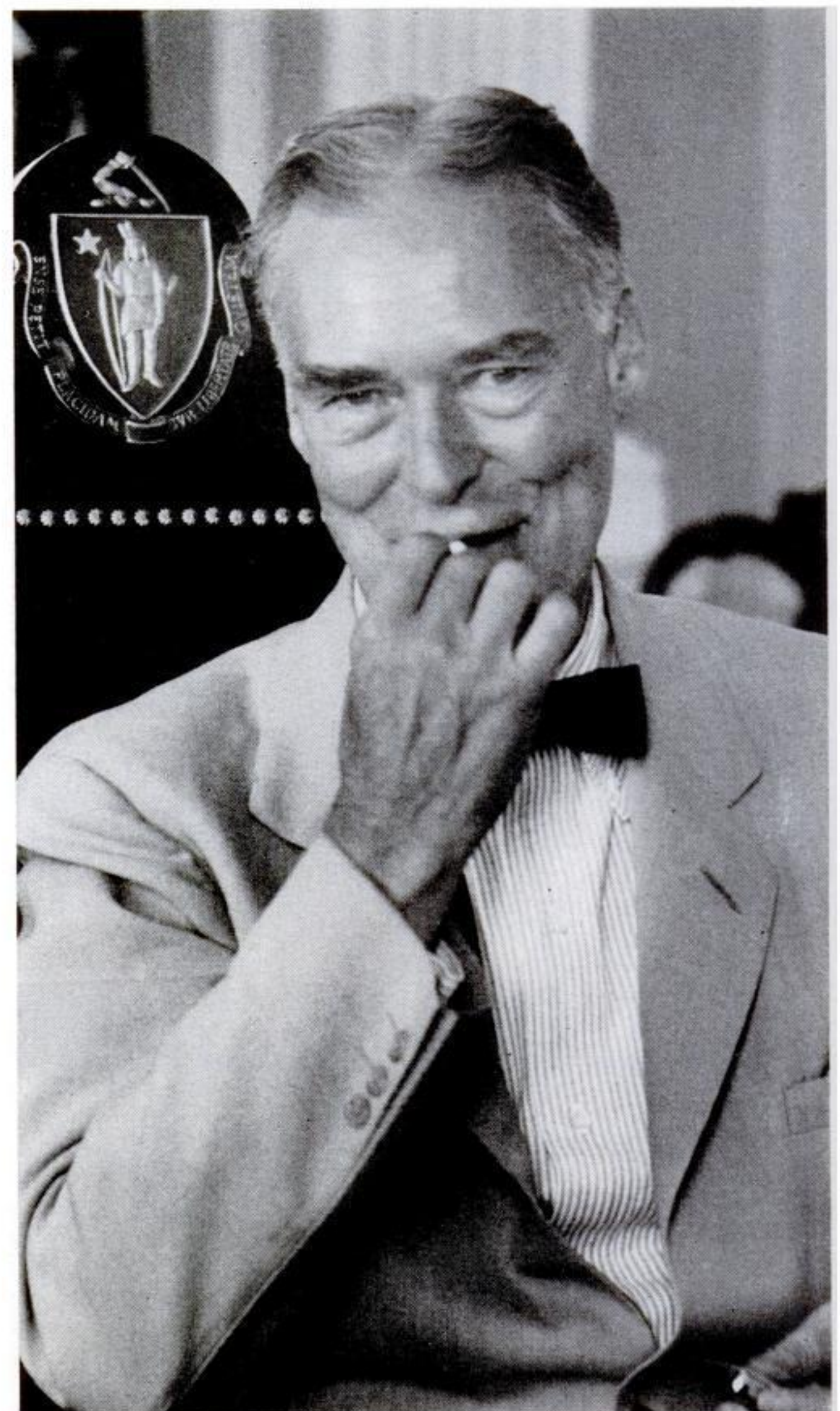
PARTY WIELDS HARD CRUSHER

The big move against Stassen was made by Republican Chairman Leonard Hall—and it was a crusher. He announced that the man Stassen chose to replace Nixon—Herter—would deliver the convention speech for Nixon. Then an overwhelming majority of Republican congressmen rallied behind Nixon, 20 calling upon Stassen to resign.

Politicians were not altogether ruling out a convention fight. While President Eisenhower has expressed enthusiasm for Nixon, he has said he would not dictate the choice of a running mate and wanted the convention to make its choice freely. This apparently was what he told Stassen in their talk—and all he told him.



MAN ON TOP, G.O.P. Chairman Leonard Hall, stands by a portrait of Vice President after announcing that Herter will nominate Nixon.



MAN IN MIDDLE, Herter seems content with development. He did not rule out running for Vice President, has no plan to seek re-election as governor.

GREATEST SALE EVER

repeated
by insistent
demand

Sealy

BUTTON-FREE "ENCHANTED NIGHTS" MATTRESS

(Also available in Button Tufted Style)

Yes, you asked for it! When Sealy ran this record-breaking sale last year, our factories couldn't keep up with the demand! Once again—for a limited time only—you can save a whopping \$19.55 on the famous "Enchanted Nights" Mattress. And you do more than save! You get superb Sealy sleeping with all these famous quality features:

- Extra high coil count!
- Pre-built borders for years of longer wear!
- Smart decorator design ticking!
- Top quality innerspring unit for the healthful firmness pioneered by Sealy
- Same fine quality matching box spring—JUST \$39.95

"Enchanted Nights" Deluxe Mattress \$49.95 Sealy Firm-O-Rest Mattress \$59.50

regularly ~~\$59.50~~
reduced to

\$39.95

IN U.S.
AND CANADA

DURING **Sealy**
GOLDEN SLEEP
SALE

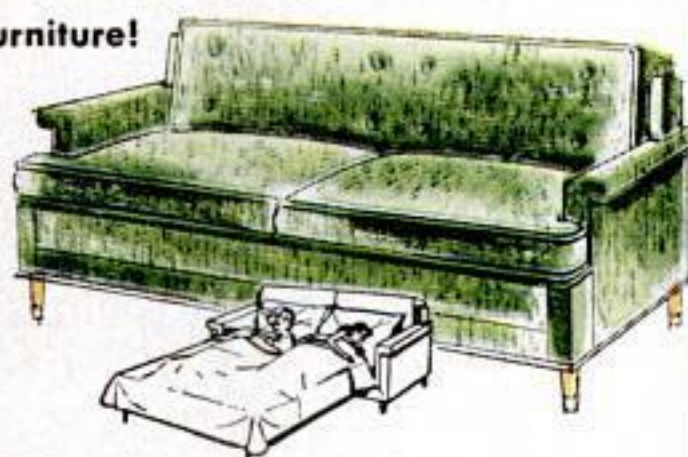
Save \$60 on America's favorite 'round-the-clock furniture!

Sealy GOLDEN SLEEPER
with regular \$59.50 quality
"ENCHANTED NIGHTS" MATTRESS

Beautiful by day, easily switches
from sofa into full size bed for two!
Durable decorator-designed
fabrics! Wide selection of colors!

\$259.50 VALUE
\$199.50

Slightly higher in Canada

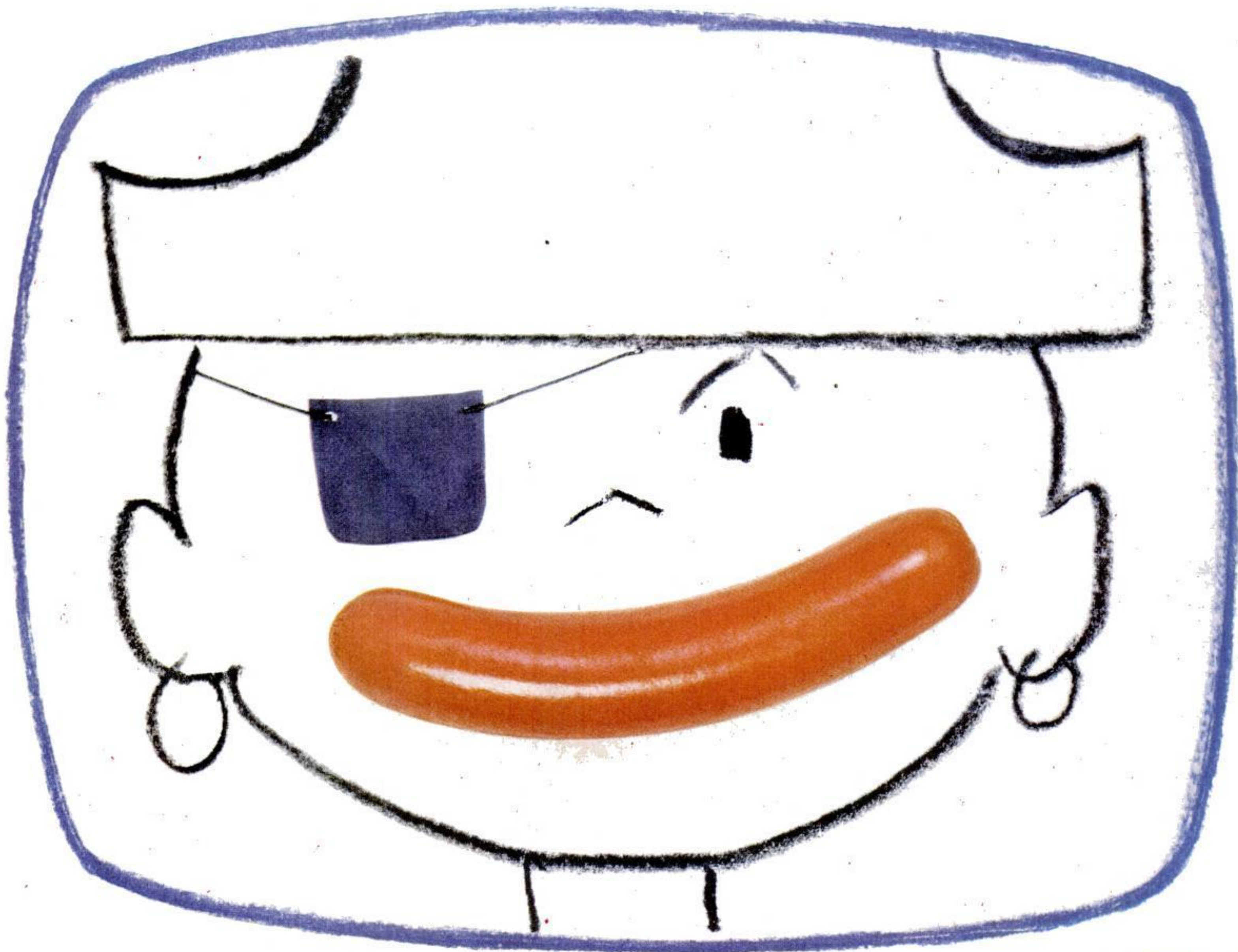


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AMERICAN STANDARDS
TESTING BUREAU TO
GIVE SERVICE AND WEAR
BEYOND ITS
10 YEAR WRITTEN
GUARANTEE



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FACTORIES IN PRINCIPAL CITIES IN UNITED STATES AND CANADA
666 LAKE SHORE DRIVE, CHICAGO

© SEALY, INC. 1956



Pirates love SWIFT'S PREMIUM FRANKS!

Such good meat—great to grow on! We make 'em with kids in mind!

Yo, ho, ho—your pack of pirates enjoy the protein when it's in tender franks like these! We blend good beef and pork together, season it carefully

and cook it slowly. That's why our franks are good to eat! Made FRESH daily in local Swift Kitchens, rushed to your store. Buy 'em today!



When eating out, always ask for Swift's Premium Franks.



More than 100 Swift's Premium Table-Ready Meats are made **FRESH** daily in local Swift Kitchens and rushed to your store.



SHATTERED COTTON, crushed by Texas A. & M. ice machine, is examined by insurance man (left).

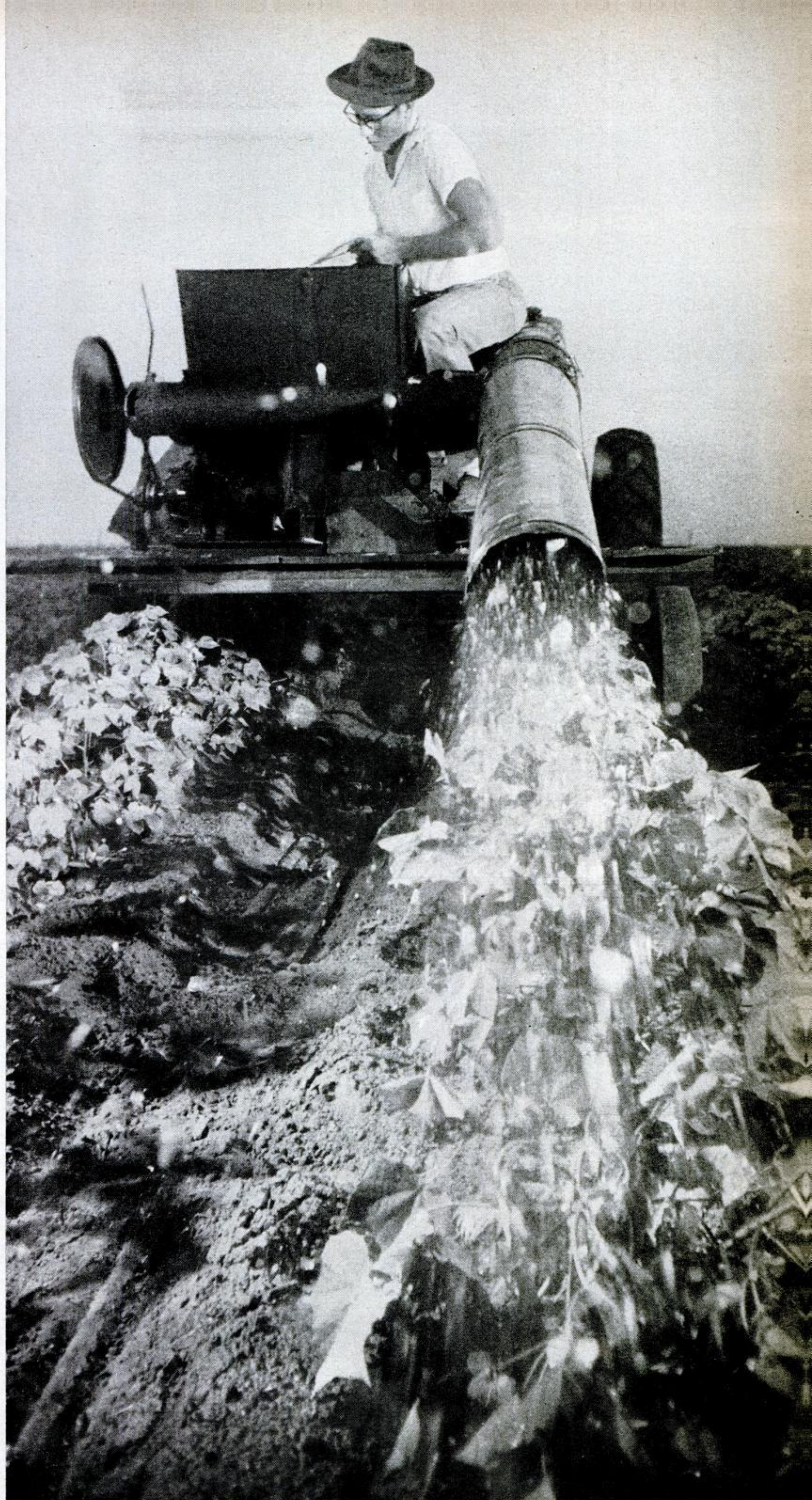
COLD CALAMITY FOR COTTON

An ungainly machine rolled down neat rows of growing cotton in a Texas A. & M. College cottonfield near Lubbock. From a howitzerlike pipe projecting from its rear blasted a hail of crushed ice which stripped leaves, snapped twigs and left a wake of shattered verdure.

The ice storm artificially reproduced a natural hailstorm, and its purpose was to find out how badly hail damages cotton at different stages of growth. If hail strikes a ripe crop it may mean a complete loss. But if hail strikes early, the Texas experimenters found, most of the crop will recover. This information is valuable to farmers who until now often plowed under their hailed-out cotton crops and planted all over again. It is also useful to insurance companies, a group of which are sponsoring the Lubbock experiments, giving them their first good yardstick for assessing cotton damage. Lack of a yardstick has helped keep the price of insurance high and less than 10% of the nation's \$2 billion cotton crop is protected.



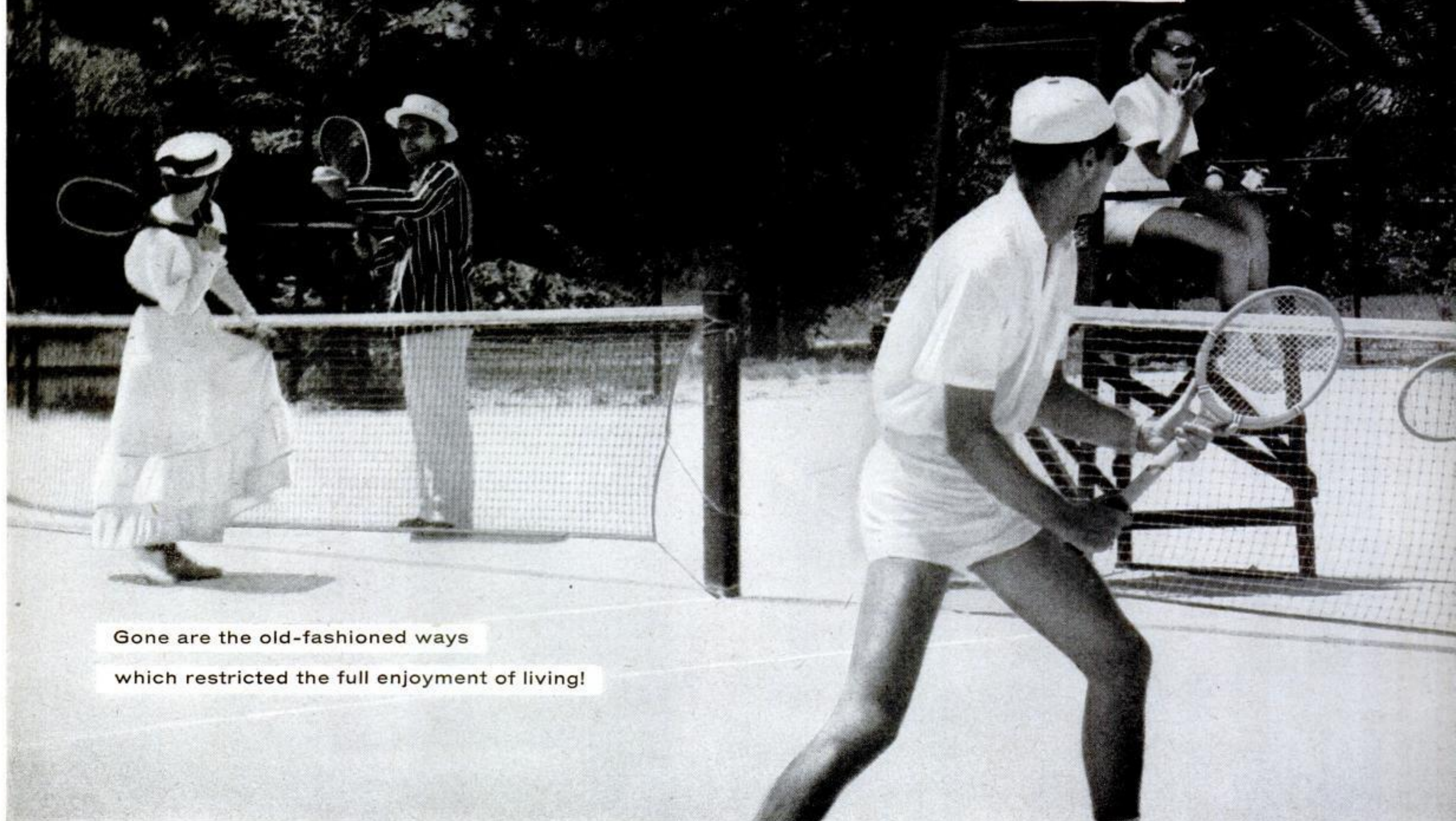
← **REVIVED COTTON**, 10 weeks old, was blasted at 6 weeks, but will produce half of the expected crop.



ICE AT 60 MPH crushes cotton plants as it roars out of ice gun mounted on a tractor-drawn trailer.

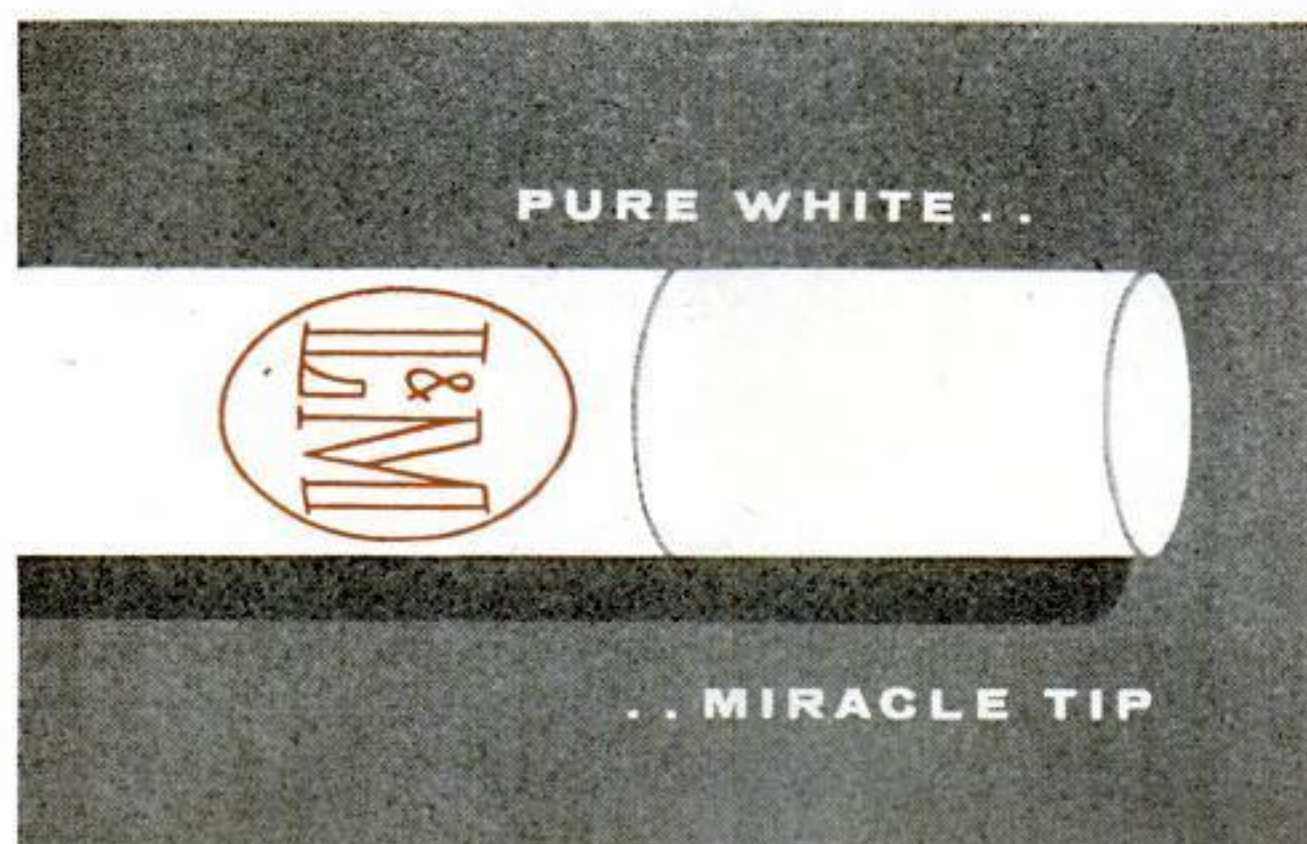
Enjoy the full flavor
of modern living...

Live



Gone are the old-fashioned ways
which restricted the full enjoyment of living!

Get the full exciting flavor of today's finest
through the modern miracle of the



**AT LAST YOU CAN GET ALL
THE FLAVOR YOU WANT**

No other cigarette...
plain or filter...
gives you all the exciting,
satisfying flavor that
you get through the
pure-white L&M Miracle Tip.



Start today

Modern ...smoke **L&M**



Let your taste come alive . . . enjoy the richer, more exciting flavor of modern living!

tobaccos

Miracle Tip!

tastes **RICHER**

smokes **CLEANER**

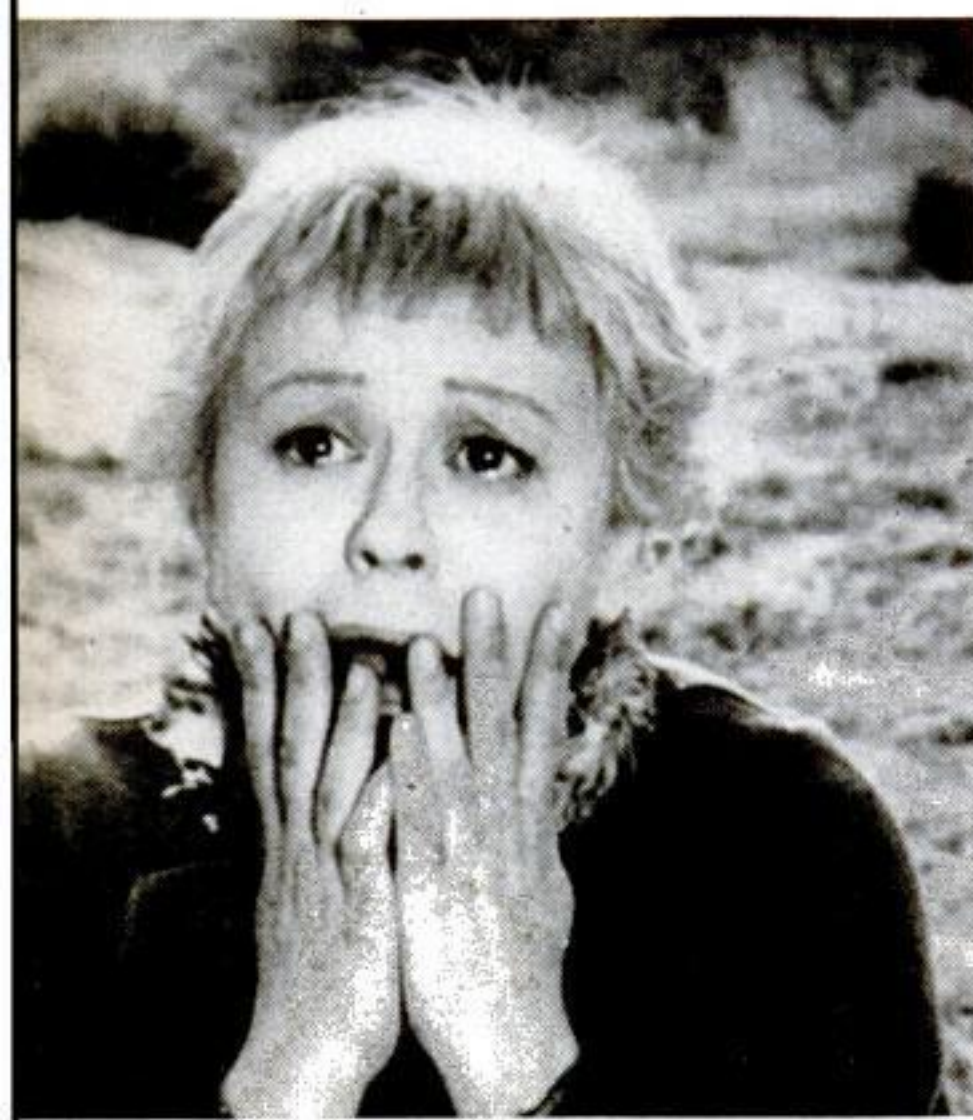
draws **EASIER**



to **Live** the **Modern** way—change to **L&M** today!

© LIGGETT & MYERS TOBACCO CO.

MOVIES



GAILY DRESSED AS A CLOWN, A PENSIVE GIULIETTA EATS HER HANDOUT MEAL AFTER A ROADSIDE PERFORMANCE

A Sad and Saucy Star

U.S. GETS A LOOK AT ITALY'S GIULIETTA MASINA

Giulietta Masina is a shy, studious actress with a hauntingly wistful face. Her every gesture is gentle and delicate: she is a great movie pantomimist in the tradition of Harry Langdon and Charlie Chaplin. In Europe she ranks as an actress with Anna Magnani, at the top. But she has been unknown in the U.S. until this summer when *La Strada* (The Road) opened in New York. This fall Americans throughout the country will see this film which gives Masina her best role to date as Gelsomina, a simple country girl. Sold by her mother to a besotted circus

strong man, Gelsomina travels the roads of Italy suffering the strong man's abuse, finding joy and wonderment in God and acrobats.

Daughter of a Bologna businessman, Giulietta Masina, who is now 30, started acting while a student at the University of Rome and turned professional just before she married Director Federico Fellini 10 years ago. Fellini and Masina working together have three times won Italian Oscars (Silver Ribbons) for acting and directing. With *La Strada* they swept the boards: best movie, best directing, best acting.

← LARGE AND EXPRESSIVE EYES PROJECT GIULIETTA'S CHANGING EMOTIONS

QUICK VACATION FROM SULTRY SUMMER...



1 Muddle teaspoon of sugar and splash of water in tall glass. Add juice of $\frac{1}{2}$ lemon, pack with cracked ice. Pour in $1\frac{1}{2}$ oz. of smooth, bonded Old Forester, stir vigorously.

2 Drip $\frac{1}{2}$ teaspoon of green creme de menthe. Notice how Old Forester's bouquet comes invitingly through, lightened by the minty coolness.

3 Stir vigorously, garnish with maraschino cherry and lemon peel. Relax, mister! Then enjoy the most refreshing high spot of a long, hot day!

Cool off with
the "FORESTER FROST"...
the refreshing new drink
that proves bourbon best in summertime, too!

Each bottle registered to assure constant quality

OLD FORESTER

"There is nothing better in the market"

KENTUCKY STRAIGHT BOURBON WHISKY • BOTTLED IN BOND • 100 PROOF • BROWN-FORMAN DISTILLERS CORPORATION • AT LOUISVILLE IN KENTUCKY

NOW

PLUS

Built +

Cushionized Furniture



As shown in nylon bouclé: Sofa, \$159.50. Chair, \$90. Twin sectional sofas, right and left, \$229.50 per pair. Super Sleep-or-Lounge, \$279.50. Foam rubber cushions at extra cost. Prices slightly higher in some areas. Most Kroehler dealers offer convenient monthly terms.

Something new and exciting has been added to famous Kroehler "Cushionized"* construction! Now it's Plus-Built! Even *more* rugged than ever before! Even *more* comfort! Even *more* quality! Furniture built with today's living in mind!

Fact is, in these days when watching TV is

so much a part of the family's fun, furniture of conventional construction just can't stand the extra wear and tear. This is why Kroehler has developed Plus-Built Cushionized Furniture—deliberately built to withstand the extra demands of today's family *living* in the living room!

*Reg. U. S. Pat. Off.

PRE-FALL SPECIAL

**designed for fall selling!
buy now for pre-fall savings!**

Picture this exciting new Belle Aire Group in your living room! Here's furniture you'll love to live with — Plus-Built for extra long life! Longer, lower lines! Deep, luxurious comfort! New-look fabrics and colors . . . a wide variety to choose from! And best of all, the remarkable money-saving pre-fall low prices. Write for the name of your nearest dealer—today!

with built-in strength far above normal needs

For lasting luxury, comfort and beauty
Kroehler brings you these 9 Plus-Built Lifetime Features

1 "UNIT-BUILT" FRAME
Arms, seat and back built as separate units of scientifically seasoned hardwood.

3 "CONE-COILED" SPRING CONSTRUCTION
Precision formed of Premier quality wire.

2 INTERLOCKING STEEL FOUNDATION
Die-formed steel rod suspension bars interlocked with springs provide permanent seat support.

4 COMFORT CONTROLLERS
Torsion spring and pivotal bar stabilizers attached to frame and spring assembly prevent shifting or swaying of seat.

5 SPRING-EDGE PLATFORM
With patented perma-formed seat roll providing maximum resiliency and sitting comfort.

6 SYNCHRONIZED SPRING CUSHION
Specially coiled Premier wire springs interlocked with steel helicals and bordered with ribbon steel are scientifically coordinated with the under-construction.

7 FORMULA BLENDED COTTON PADDING
Automatically controls quality of the insulating and cushioning material.

8 "AUTO-PRESS" UPHOLSTERY
Better appearance and comfort are assured by Kroehler's exclusive precision upholstery system.

9 "UNI-LOCK" ASSEMBLY PLATES
Lock arms, seat and back into sturdy finished product.

Of all furniture manufacturers, only Kroehler produces the volume of furniture that permits the use of special mass production techniques—modern assembly-line automation that results in furniture of uniformly finer quality at less cost—manufacturing savings that are passed on to you!

WORLD'S LARGEST FURNITURE MANUFACTURER

KROEHLER

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Super SLEEP-OR-LOUNGE
Opens to full-size comfortable bed



TWIN SECTIONAL SOFAS



Wonderful Day! The twins try on their first school dresses



Twins' dresses of Ely & Walker "Quadriga," Simplicity Pattern 1739 . . . The mother's E & W's "Gilbrae," Simplicity 1714

Mom has a Wonderful New Hobby

and it's double the fun with Ely & Walker's **Quadriga** and **Gilbrae** cottons

Who wouldn't have fun with an exciting new dressmaking hobby that keeps the whole family in style?

Mom gets double the pride and satisfaction out of her hobby because she chooses fabrics that make the things she sews *look* better and *last* better.

She made her dress of *Gilbrae*—a fine Ely & Walker combed cotton, woven to

repel wrinkles. So grand looking, yet machine washable, this *Gilbrae* fabric needs just a touch of the iron.

The twins' dresses are made of *Quadriga Cloth* . . . a cotton print famous for its finish—wonderful value, a delight to sew. *Quadriga* washes easily, stays fresh.

Gilbrae and *Quadriga* cottons are available at stores everywhere.



WOVEN INTO THE LIFE OF AMERICA

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Member Companies:

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PEERLESS WOOLENS • HESS, GOLDSMITH



AIR BRAKING WITH WINGS, MALE STORK COMES IN TO JOIN SETTING MATE ON MAN-MADE NEST ATOP WAR-DAMAGED CHURCH BEING REBUILT AT ILHAEUSERN

The Big Stork Handout

ALSACE FURNISHES EVERYTHING FREE FOR ITS FEATHERED FRIENDS

In the French region of Alsace, where storks are cherished as bringers of babies, good luck and tourists, the birds above are taking unblushing advantage of a unique human boondoggle. The birds got their nest without either twig or toil of their own. Instead it was built for them by a human specialist in stork nests as part of a municipal housing project for storks by the town of Ribeauvillé.

This project began when alarmed citizens, realizing that civilization was driving storks from Alsace, set up a committee to reverse the trend. To start, they built seven new nests and renovated 30 old ones. This season, 19 nests were occupied. The committee is also working hard to lay out other stork goodies (p. 57), hoping the word will get around among storks that Alsace has plenty for the birds.



WEAVING A NEST, expert Alphonse Kreyer begins with small bundle of twigs from grapevines. Then, working with longer twigs, he rounds out the nest until it is more than six feet wide. In order to please a stork, the nest must have a slight built-in slope, leaning gently into the prevailing winds.



IMPROVING NEST, Kreyer climbs to the top of its special 40-foot tower and stands in the stork house. He had erected this nest a week before but no storks had moved in although one pair had looked it over. Worried, Kreyer then went back to add a little more grass to make it seem more attractive.

CONTINUED



LOOK!

for this important label. It means your Sears Harmony House Pillow is filled with DuPont's "Dacron" polyester fiberfill.

ZIP!

It opens for inspection! Sears lets you see—feel—know what's in your pillow!

Sears has the stuff that dreams are made on

HARMONY HOUSE DACRON* PILLOWS

Sears fills these wonderful pillows with snowy white, hygienically-clean, 100% DuPont Dacron polyester fiberfill . . . in your choice of Harmony House *Tuscan Pink*, *Sunshine Yellow*, *Horizon Blue* or *Mint Green* . . . in charming "stripes and flowers" or solid color ticking. Cut size 21 x 27 inches, \$4.98. See them now! A Sears Harmony House exclusive.

Harmony House Dacron Pillows are —



Cloud soft—so comfortable . . . cool, light, and airy . . . light in weight for easy handling.



Gently resilient—won't "fight" you when you sleep—yet come back to shape for trim daytime appearance.



Non-allergenic—man-made Dacron polyester fiberfill is a boon to allergy sufferers—completely odorless . . . does not absorb perspiration.



Non-matting—resist lumping and sliding—stay comfortably in place while you sleep.



Washable—wash them with covers on—they fluff-up like new. They're mildew proof and moth proof. Long lasting.

*Dacron is DuPont's registered trade mark for its polyester fibre.

Buy your Harmony House Dacron Pillows at Sears Retail Stores, at Sears Catalog Sales Offices, and through Sears Big Fall General Catalog



Satisfaction guaranteed or your money back

New mix idea... chiffon ice box pie without baking!

PY-O-MY gives you the complete mix in one package—graham cracker crust and chiffon filling. Just mix, chill and serve.

Four wonderful flavors to try right away...



PY-O-MY Ice Box Pie Mix

LEMON
CHOCOLATE
STRAWBERRY
BUTTERSCOTCH

Refresh
without filling
Have a Pepsi



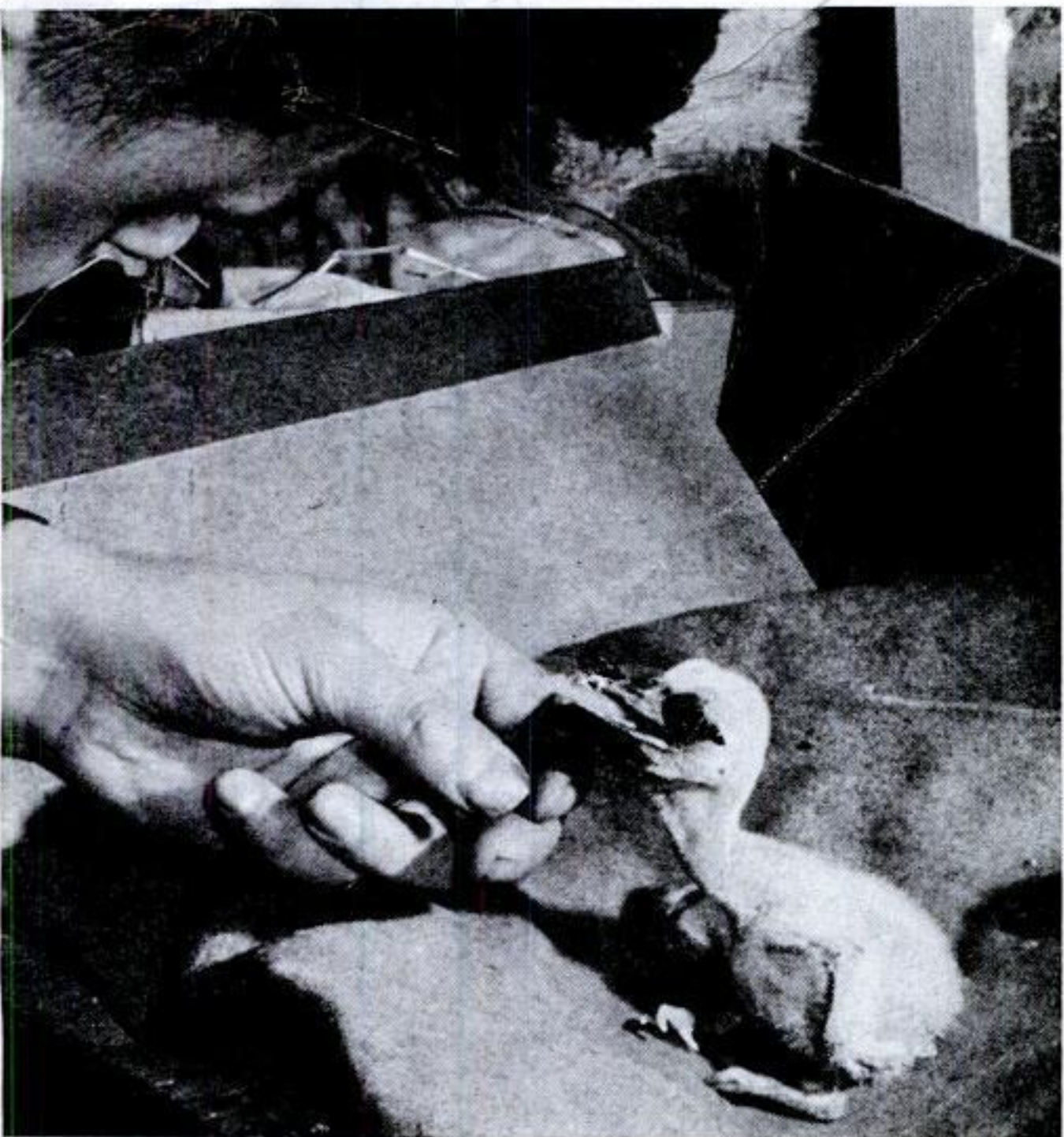
SURE, they enjoy life, these modern people. Their good looks and slender figures are a pleasure to each other—and to everyone around them. Active men and women of '56 keep slim and fit through their sensible eating habits. Their up-to-date taste is for the lighter, less filling foods and drink. Today's Pepsi-Cola goes right along with this wholesome trend in diet. Reduced in calories, never heavy, never too sweet, Pepsi-Cola refreshes without filling. Have a Pepsi—the modern, the *light* refreshment.

Pepsi-Cola
The Light refreshment

STORK HANDOUT CONTINUED



HUNTING FROGS, a stork delicacy, a food expedition dips into old shell holes in the Vosges Mountains. They caught 700 frogs and gathered several barrels of frog eggs and tadpoles. These were used to stock two specially built swampy ponds in Alsace's 400-acre experimental stork pampering preserve.




RAISING A CHICK, keeper's hand offers ground fish meat. In another aspect of program to increase the stork population, this chick was hatched in incubator from egg imported from Morocco. Local ornithologists believe if stork is actually hatched in Alsace, it will always return there after migration.



STOCKING FISH, committee members dump donation of female carp into one of the ponds. It is hoped that carp eggs will be laid and that the young will thrive, thus furnishing more easy food for storks. At the left is Isidore Waldvogel, head of committee, who says, "We want our storks contented."

CONTINUED




Master

Laminated Padlocks

say

HANDS OFF!



and back it up
with **STRENGTH!**

Free! Write for illustrated booklet "The Story Behind Your Master Padlock." L-9

MASTER LOCK COMPANY
2600 N. 32nd Street, Milwaukee 45, Wisconsin

Name _____

Address _____


City _____

MASTER Padlocks are stronger, because they're laminated with layer on layer of steel . . . more secure, because they have genuine pin tumbler locking mechanism.

\$1.25 to \$4.00, in a variety of sizes, at hardware stores and locksmiths everywhere.

Master Lock Company, Milwaukee 45, Wis. • World's Largest Padlock Manufacturers



another "business man"
switched to 

If sweet soft drinks leave you thirsty...

TANG SWITCH TO **SQUIRT**
ALIZED FOR COMPLETE REFRESHMENT



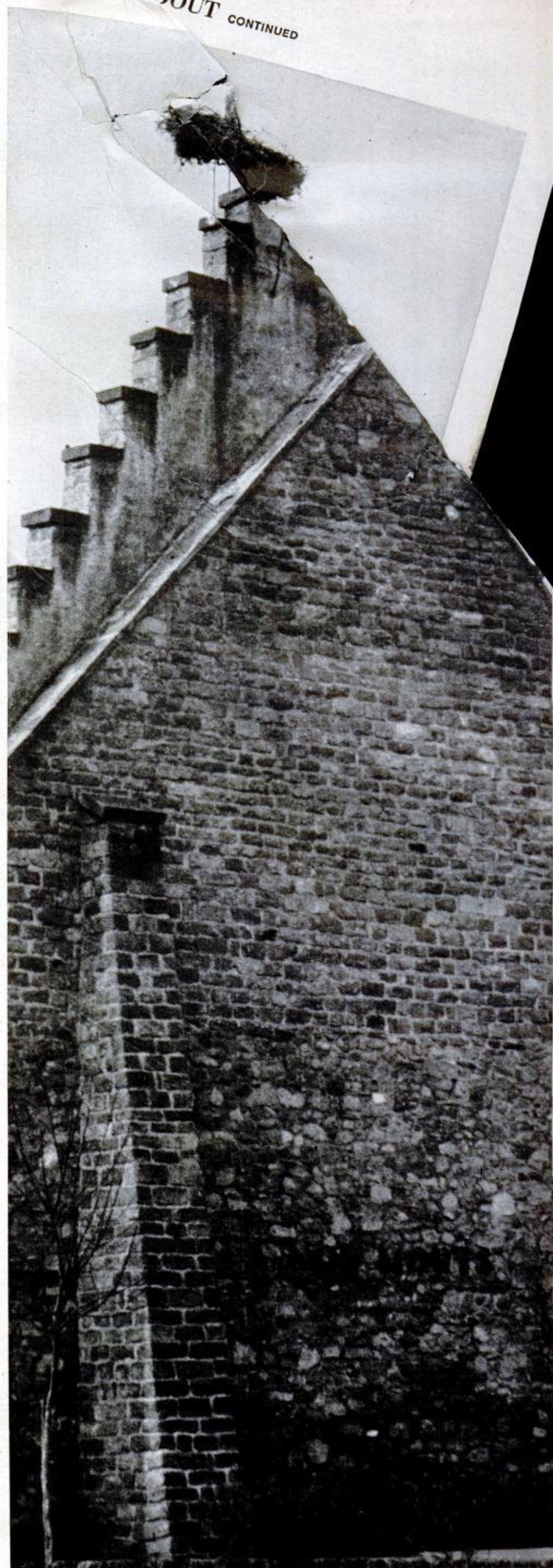
● Switch to the *new* Squirt. First, because Squirt means pure, fresh fruit. Second, because the wholesome juice is then *TANG*alized to give cool, tangy, deep-down refreshment.

● Buy Squirt today! Enjoy its finer quality...its fresh, clean taste that gives you complete refreshment.

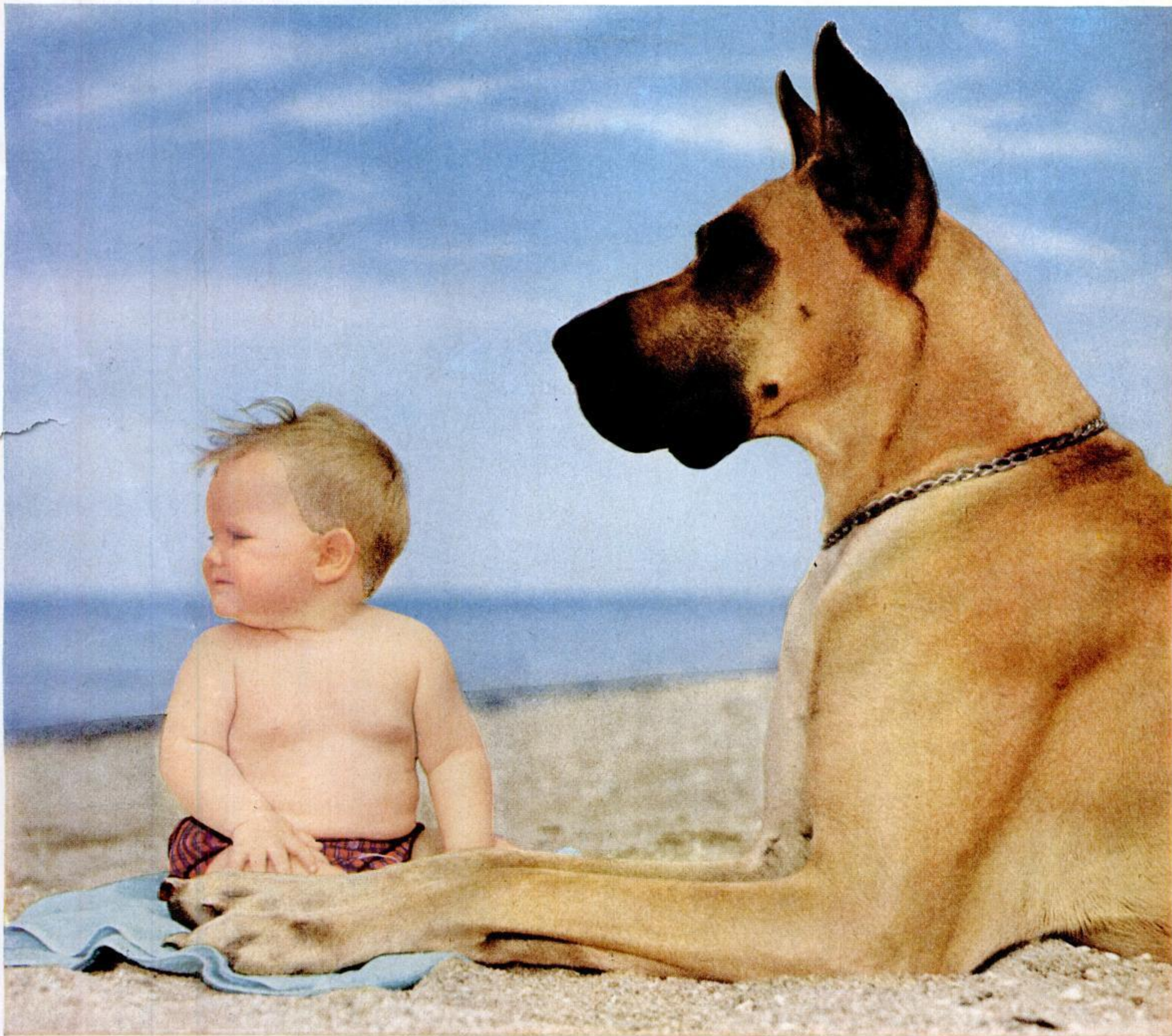
**Never an
after-thirst**

THE NEW TANGALIZED SQUIRT IS A SPARKLING MIXER, TOO!

STORK HANDOUT CONTINUED



SATISFIED SQUATTER, a stork settles down on a nest cleaned and renovated by the committee. Untidy and thievish, the storks often fill nests with pilfered old shoes and garments. "They used to do their own work," says Waldvogel, explaining the cleaning campaign, "but now they are too lazy."



Best friends look their best with new indoor-outdoor Kodacolor Film!

*You use the same roll for sunlight
or flash—in any popular-size
snapshot camera*

Now it's no trick at all to get glorious color snapshots.

This exciting new Kodacolor Film gives the best color snapshots ever—so clear, so brilliant—with all the ease of taking black-and-whites. And new Kodacolor has a great

new convenience built in. The same roll works both indoors with flash and outdoors. At the beach, zoo or amusement park, in your living room or nursery—one type of film works everywhere!

Try it this weekend. New Kodacolor Film is on sale in all popular camera sizes. It can be processed locally in many cities. Or it may be returned to Kodak for processing if you ask your dealer.

Eastman Kodak Company, Rochester 4, N. Y.



NEW 3-T NYLON TUBELESS

gives you the miracle strength of 3-T Nylon...plus a



Stronger on the inside . . .

A mounted jackhammer—the same kind that's used to break concrete—pounded Goodyear's new 3-T Nylon Cord tire for 34 hours, delivering over two million brutal blows.

And yet, after all this punishment, *we couldn't*

find a single broken cord! Amazingly tough and resilient, 3-T Nylon Cord gives you the miracle strength you need for extra protection against sudden, dangerous blowouts.

That's because Goodyear 3-T Nylon Cord is triple tempered in an exclusive process involving Tension, Temperature and Time.



Safer on the outside . . .

Staking his life on the extra stopping power of the tire he helped build, Goodyear Development Engineer Mel Wilson stands in front of a speeding car on this wet, slippery stretch of asphalt.

In this dramatic test, the blue car, equipped

Here, in one great new Goodyear tire, are the safety advances of more than a decade of tire progress—*plus* the smooth, hushed, comfortable

ride and the long miles of trouble-free wear so characteristic of Goodyear tires.

The beautiful new 3-T Nylon Custom Tubeless

MORE PEOPLE RIDE ON GOODYEAR TIRES THAN ON ANY OTHER KIND!



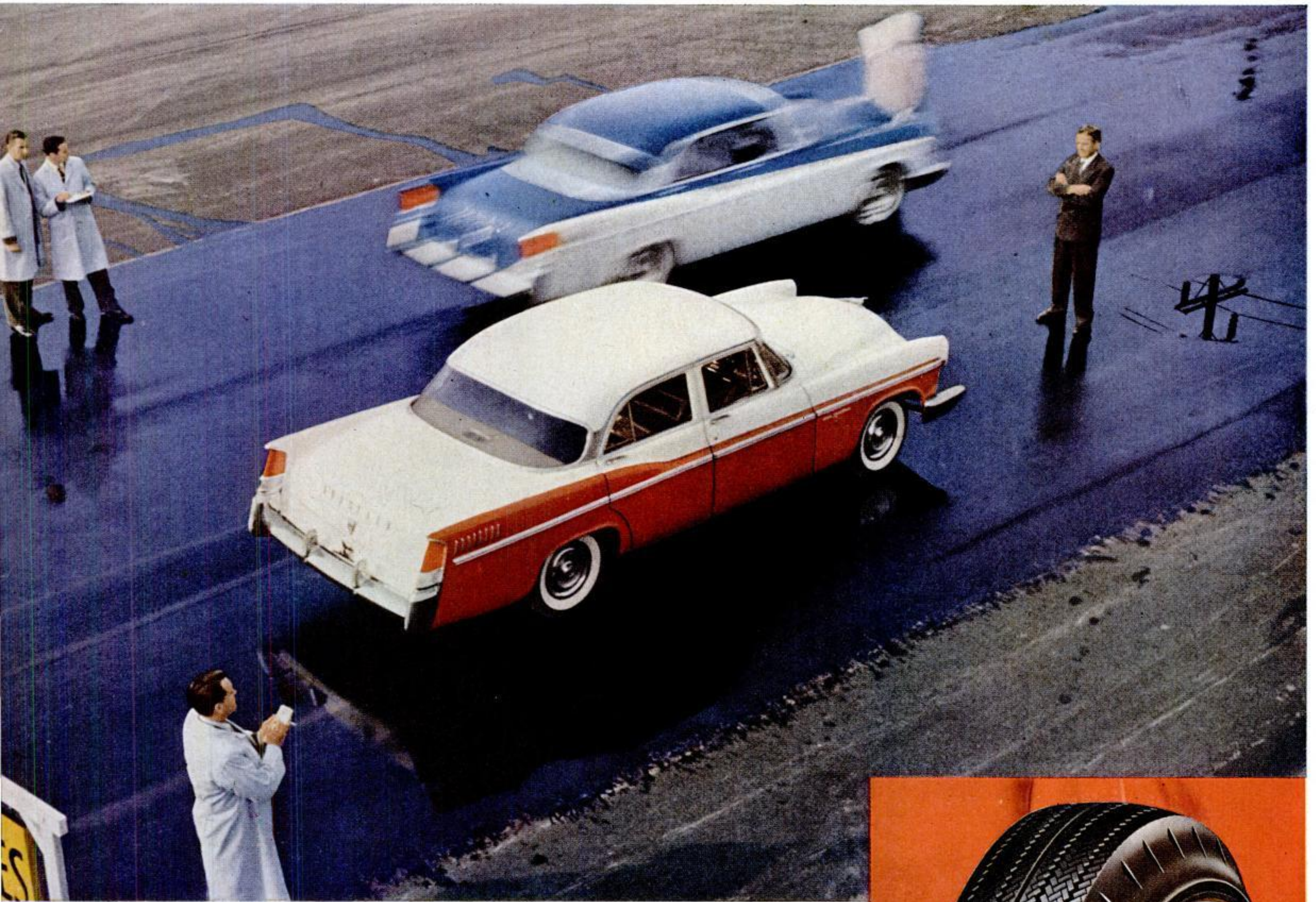
3-T NYLON CUSTOM TUBELESS SUPER-CUSHION by

Make your Goodyear dealer's sign your good luck sign. Enter the Goodyear \$150,000 3-T Sweepstakes now!



LESS TIRE BY GOODYEAR

new tread that stops **24%** quicker at 40 miles an hour!



with new tires having ordinary-type treads, crashes into the dummy set up in its path. The red car with new Nylon Custom Super-Cushions gets braking action at the same time, but comes to a swift, safe, straightline stop well in front of the unharmed Mr. Wilson.

An exclusive Twin-Grip tread gives you 8640

biting traction edges, stops up to 24% quicker at all speeds to give you a margin of safety that can save a life! Get this safety advantage for your car—and get it today!

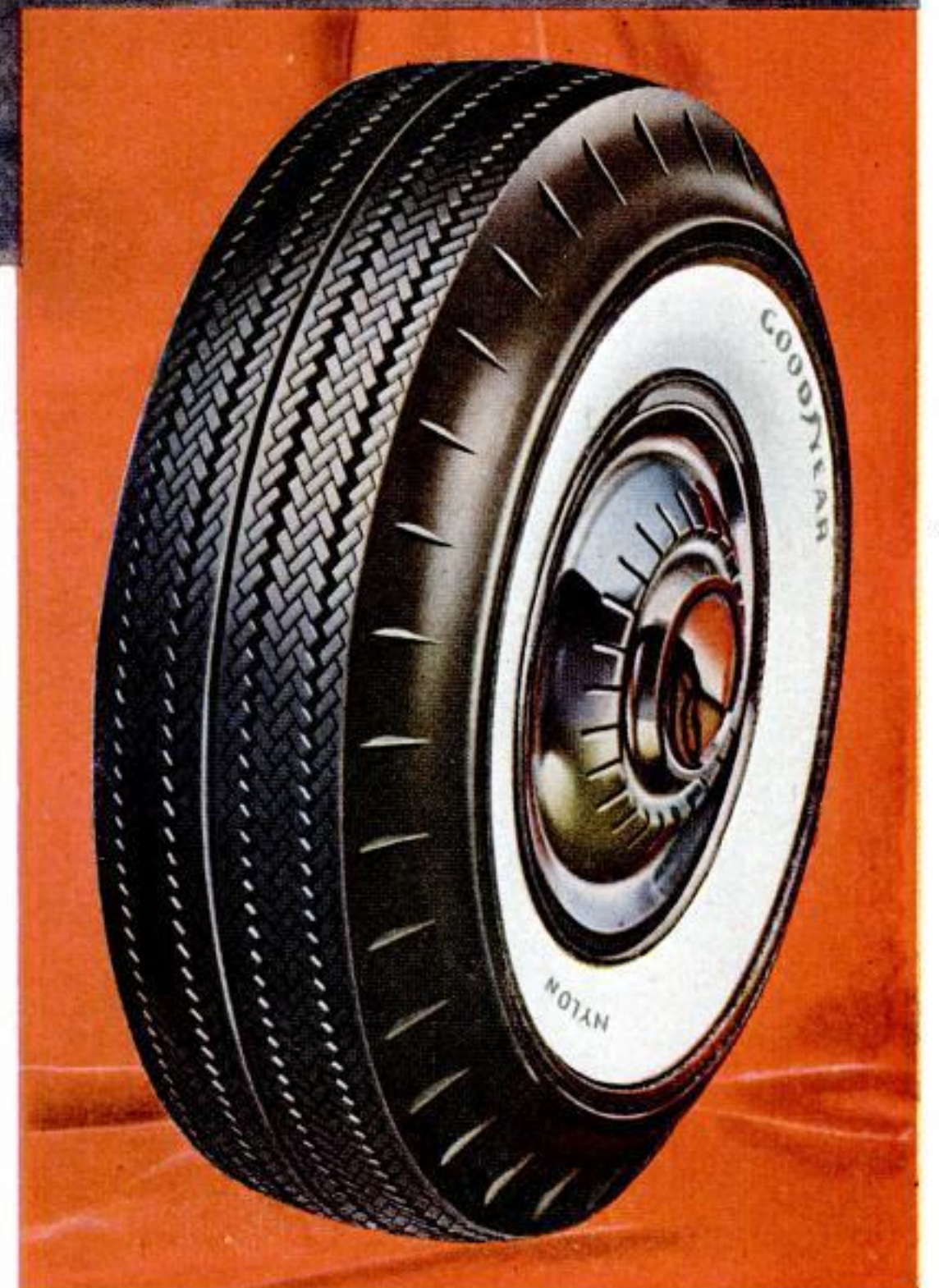
This new Twin-Grip tread design is also available in a tube-type Nylon Custom Super-Cushion.

Super-Cushion is standard equipment on some of America's finest new cars—and it will fit the wheels of your car. It costs only a few dollars

more than a standard tubeless tire, and your Goodyear dealer will buy all the unused mileage in your present tires. Goodyear, Akron 16, Ohio.

GOODYEAR

Super-Cushion, T.M., The Goodyear Tire & Rubber Company, Akron, Ohio





Frosting: Betty Crocker Instant Chocolate Malt Frosting Mix



"And there's never a minute's worry..."

I guarantee a perfect^{*}
chocolate malt cake
cake ... after cake ... after cake!"

says Betty Crocker of General Mills

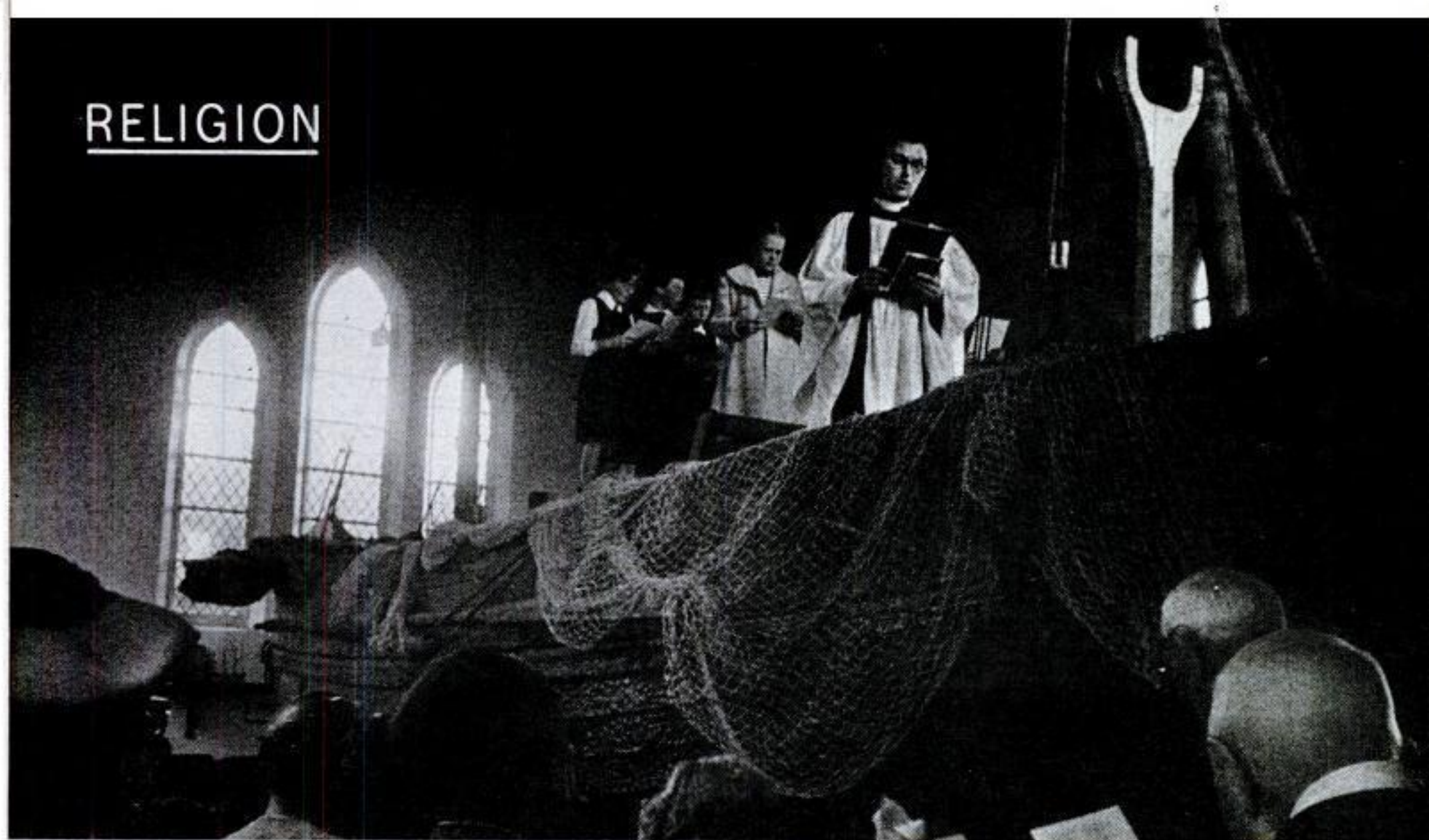
- * Rich with real malted milk
- * Melt-in-your-mouth-tender
- * Homemade-fresh because you add fresh eggs



NOW IN CANADA, TOO!

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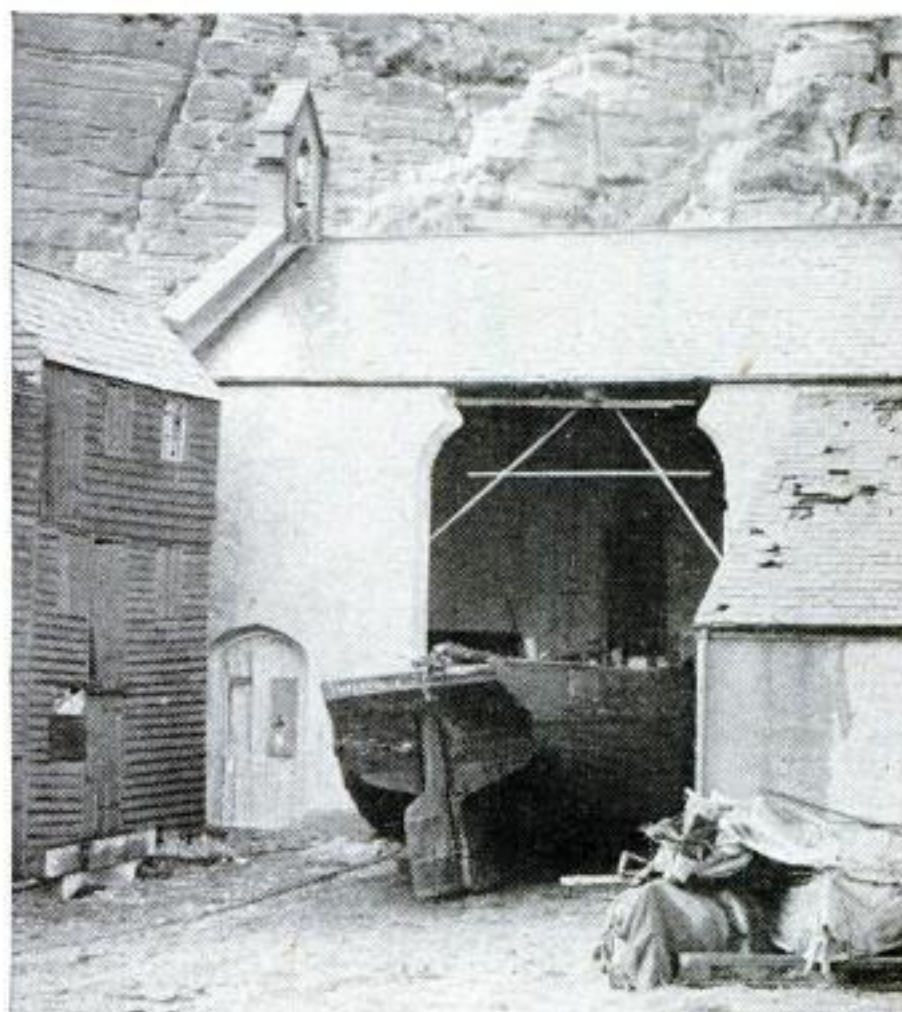
RELIGION



STANDING ON DECK OF LUGGER, THE REV. THOMAS SAVINS AND CHILDREN'S CHOIR LEAD CONGREGATION IN HYMN

A Pulpit on the Deck

The Fishermen's Church of St. Nicholas served the fishing town of Hastings, England for almost a century. But in 1939 wartime coastal security closed it down. It remained closed until this year when, converted into a fishermen's museum, it reopened as an attraction for tourists. But hymns still resound in the old church building. Every summer Sunday night a minister from a nearby church climbs aboard the museum's biggest exhibit, a 28-foot fishing boat. There, from the deck of the lugger, he conducts a 20-minute service which attracts not only tourists but townsfolk to whom the museum will always be a church.



LAST VOYAGE of the lugger took it through hole knocked in church. Afterwards, hole was closed.

UNDER HULL OF THE LUGGER, NAMED "ENTERPRISE," WORSHIPERS FOLLOW SERVICE LED BY ANGLICAN RECTOR



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"When my hair turned gray, I guess I just stopped caring about how I looked. But the boy's remark made me see how foolish I had been.

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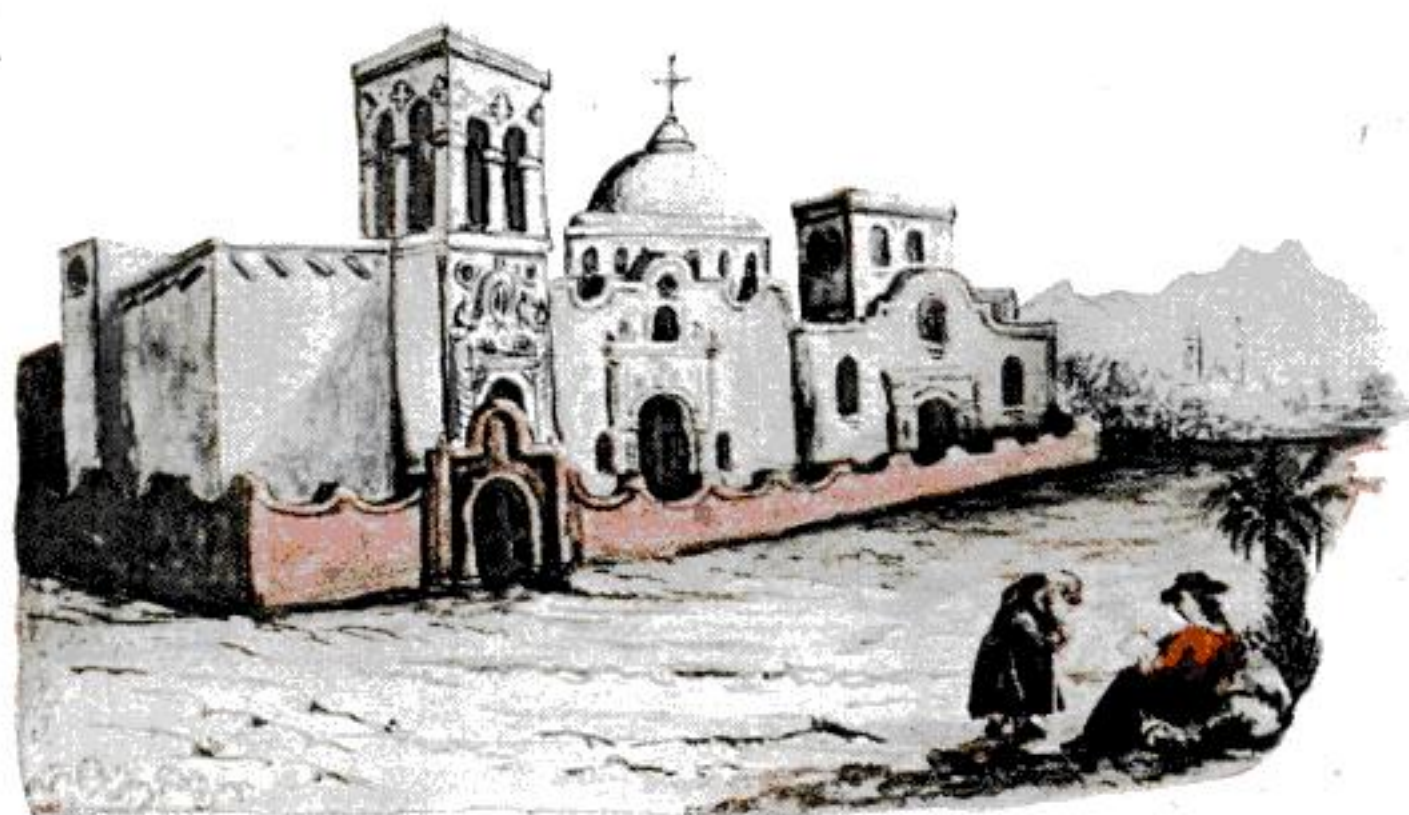
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PART III OF 'MY CONFESSION'
A SOLDIER-ARTIST'S MEXICAN WAR MEMOIRS



THE AUTHOR (RIGHT) SKETCHES A CHIHUAHUA CONVENT

A LOST LOVE AND NEW ADVENTURE

by Samuel E. Chamberlain

IN the summer of 1847, shortly after I had been promoted to Corporal for my part in a little brush with some guerrillas, I went out to San Nicholas with several Dragoons and gave them a dinner at the "Salon de baile" [dance hall] of the celebrated Victorine.

All went as merrily "as a marriage bell" but when matters commenced to get lively I went out to get some fresh air, my head swimming from the potency of *vino* and *aguardiente*. I wandered away among the orange and granada trees until I was a good mile from the party. I came to an old *jacal* or hut surrounded by a picket fence of cactus plants, and should have passed it without a second look if a cracked voice, cursing in Spanish, had not attracted my attention. I found an opening in the fence and looked through.

What a sight greeted me! A young and lovely female, in a nude state, stood in front of the ruined hut. With crimson cheeks, eyes flashing with scorn and indignation, and her blue black hair in disorder, hanging below her waist, in grace and beauty she surpassed all of womankind! In front of this vision stood a Mexican whom I recognized as an old acquaintance, "El Tuerto" [the one-eyed one], my partner in a combat with knives at a den in San Nicholas some weeks before. The cutthroat was brandishing a strip of rawhide, with which he threatened the alabaster shoulders of this strayed Peri from Paradise, while he gave utterance to the vilest curses.

I gleaned that this glorious divinity was the wife of the old monster, and that he was about to exercise his conjugal authority on her for running away on the day of their marriage! I resolved that she should be a widow before he left the corral. Drawing my revolver I aimed for his *cabeza* [head], but a foolish dislike to shoot the cuss behind his back made me say "*Buenos tardes, mi viejo tuerto,*" when he turned and found the barrel of my revolver bearing direct for his eye. He gave a yell of fright and with a cry of "*El demono Americano*" sprang through the opening and disappeared. I let him go, chicken-hearted fool as I was, I could not kill the old fellow in

cold blood. I now turned to the strange beauty, the forlorn damsel in distress, who had sunk to the ground with face hid in her hands.

I gently raised her and carried her into the hut telling her as well as I could not to fear, that I would be her friend and protect her from harm. She put back her hair from her face and gave me a look full of wonder, interest and confidence, and then as if satisfied she said in the sweetest voice in the world: "*Mi amigo lo envio el Bueno Dios para ayudar pobro de mio?*" ("My friend, did the good God send you to save poor little me?")

She retired behind a screen formed by a blanket and soon appeared in a less Edenlike costume, and seated herself beside me. My mind was busy thinking what I should do with this charming little waif. I asked her if she had a home—"Ay de mi," she said. "*No tengo padre, no tengo madre, no tengo amigo ninguno!*" ("No father, no mother, no friend, not one.") I was already far gone in love; wild schemes flitted through my brain of adopting her as a sister, but alas!—man proposes and God disposes—a platonic attachment between a wild Dragoon, not yet out of his teens, and a young, passionate daughter of Mexico was an impossibility.

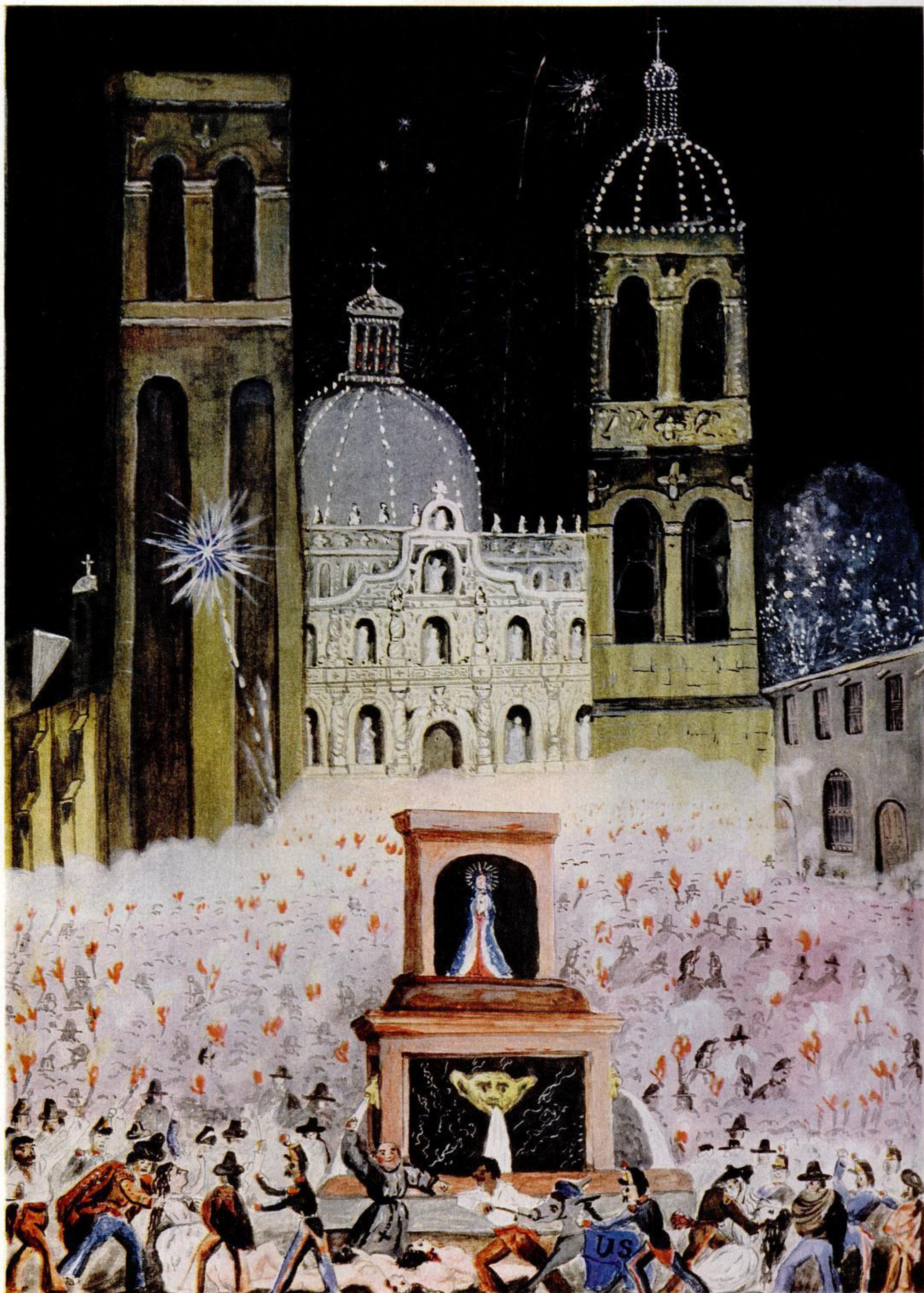
I told her I loved her, that she was as dear to me as my own soul, that nothing should part us, and I would take her to camp. With a wild cry of joy she threw her arms around my neck and sobbed like a child. We bundled up her little clothing and started for camp hand in hand, she with perfect confidence trusting her fate to a half drunken stranger, and that stranger a soldier, an enemy to her country.

As we walked along she told me her little history. She was the daughter of an Irishman and a full-blooded Spanish woman, her real name was Carmeleita Moro, or Moore, but her father died in debt, and she and her mother were sold as peons to an old *Mestizo* named Veigho, the one-eyed gentleman of the hovel. By threats and cruel treatment her mother had compelled her to marry the wretch,



BEAUTY in distress was found by Sam Chamberlain one afternoon during a lull in the fighting in Mexico. The girl, Carmeleita, was about to be whipped by her husband for running away on

their marriage day. Sam, shown pushing his way through the fence at rear, rescued her and took her away with him. This scene is a detail from a drawing which illustrates Chamberlain's memoirs.





CARMELEITA AND SAM ENJOY A RIDE TOGETHER IN THE DESERT NEAR MONTEREY

and the marriage took place the day before. She ran away and hid in the little hut, but *El Tuerto* followed her and, finding her resolute in her determination never to live with him, he was about to chastise her into compliance at the very moment I made my appearance.

And she not yet 14! But this was in Mexico, where mothers at 12 are not uncommon. This child-woman, as voluptuous and graceful in shape as the Venus de Medici, full of rich blood and with a pure heart, had never yet throbbed with the ecstatic bliss of love! I led her to the Lower Springs near our camp, hid her in a dense grove, and quieting her fears with a promise to hasten back, I tore myself from her embrace and went into camp.

I confided in Orderly Sergeant Charles Hardy, who was pleased to assist me, having just received an order to detail "an intelligent Corporal" to headquarters in Monterey, for permanent duty. Right soon I had all my worldly possessions strapped on the back of Lucifer, and was on my way back to the springs. I found my birdie safe and taking her on the saddle in front of me I rode to Monterey. As I was not to report until 10 a.m. the next day I went to the *casa* of a friend of mine, a Forage Master, who like *all* the Americans quartered in town, kept house with a good-looking *Señorita*. He gladly accommodated me with a room.

In the morning, without being weighed down with that terrible sense of guilt which I suppose would be the correct thing for making two souls perfectly happy, I went on duty as orderly to Colonel Sylvester Churchill, Inspector-General, U.S. Army, a benevolent old gentleman who reminded me very much of a statue of George Washington. To my request to be absent from quarters he replied with a smile, "What, a *Señorita* already? What a sad rogue, well! well!"

I found a room with a widow and "no questions asked," and settled down to all the joys of double blessedness. Fortune smiled on me on all sides, one night at a Fandango where we went together I won 110 gold *onzas* (\$1,760). [A Spanish *onza de oro*, or doubloon, was literally an ounce of gold.] We lived on the best Monterey could afford, my darling dressed in the richest silks, her *rebozo* was replaced by a mantilla, and she wore stockings for the first time. One day in a poker game with a Dragoon "sport" I won a handsome black pony which I presented to my *esposa*—for I really considered Carmeleita my wife. The other soldiers' wives made her a riding costume, the jacket of red velvet trimmed Dragoon style with gold lace, and a saucy little jockey cap with white plumes.

Six weeks passed, six sweet loving weeks, when Colonel Churchill was relieved and I was ordered back to my company. I saw Major Rucker and asked him to have my "wife" mustered in as a laundress.

PEACE was greeted by Mexicans at Saltillo (*opposite page*) with fireworks and bloodshed, according to Chamberlain. In the foreground they are killing women who lived with U.S. troops. Burro with U.S. blanket is Mexican mockery.

He informed me old Veigho had been in camp with a written order from General Wool for all officers to give her up, if she was found inside our lines!

I told him what I knew about *El Tuerto* being a guerrilla and finally he gave me permission to bring her to camp. That night he came to our tent and to my delight he took off his hat and treated her with as much courtesy as if she was a General's wife. In fact, Carmeleita possessed so much innate dignity of character, combined with her extreme beauty, that no one could stand in her presence without paying the respect a true woman should always command. Major Rucker was obliged to yield, a wall tent was issued to me, and he later told me, "Sam, you have got the handsomest woman I ever saw, and if you don't treat her well you deserve to be shot! I hope now you rascal you will stay in your quarters nights."

All was joy once more. I was really a reformed man and drank nothing stronger than native wine. My duty was light, a soldier's wife was found to do our cooking and washing. I had more money than any man in camp. At this time I had over \$2,000, deposited in the hands of Major David Hunter, Paymaster, quite a sum to save from my \$7-a-month pay! *Viva el monfé!*

WE had lived in this elysium for three months when one day the Provost Marshal appeared in camp with *El Tuerto* and an order to take my "wife"! I was on duty and knew nothing of it until I saw her come running toward the Guard House with two of the Provost Guard in pursuit. I caught her in my arms and learned the horrid truth. My assurance that I would protect her calmed her at once, for she believed in me as she did in her God. Seeing Lieutenants Sturgis and Wilson I called on them for assistance. But they *advised* me to give her up quietly, and said the *Alcalde* [mayor] of San Nicholas had vouched for the character of old Veigho, who had promised to treat her kindly and forgive the past!

It was no use—seeing Veigho standing in the crowd with a satanic grin on his vulturelike features, I cocked my revolver and sprang for him, but was secured and disarmed by the guard. Carmeleita cried out "*Adios mi morida! Adios el Rey mi alma! Vamos! Vamos! Pronto de mi el cielo!*" (Farewell my husband, farewell king of my soul! Come quickly, my darling!) and then, happily, swooned. I was taken to my tent under guard and confined there one hour, after which I applied for a 12-hour pass, which was refused. But Sergeant Hardy said he would excuse me from roll call until reveille. My comrades slipped out my horse, and I was soon tearing over the road to San Nicholas in search of my lost love. I searched the country for miles, questioned all, but not the least trace could I find. A friendly priest informed me that *El Tuerto* had left town and joined a band of guerrillas led by one Canales, known as "*El Zorro*" [The Fox]. For days and nights I continued my search, when the priest met me one night at Victorine's, and related a tale of horror.



IN DESPAIR AFTER CARMELEITA WAS TAKEN AWAY, SAM HUNTS FOR HER IN VAIN

El Tuerto had carried Carmeleita to a lone ranch where she was outraged by Canales' whole gang of demons and then cut to pieces!

I was again reduced to the rank of private for being absent without leave, and found on my return to camp I had been reported as a deserter, for I had been absent five days—five days of desperate riding and hunting, with despair driving me almost to madness. My distress of mind was so great that the officers neither sent me to the guard house nor put me on duty. I tried to drown my agony by drinking deeply, but I could not drive the dear image from my mind. Bitterly I cursed myself for not shooting Veigho in the first place. But regrets were useless—and *El Tuerto* still lived!

A chance came at last for revenge—Canales' guerrillas became too troublesome to our line of communication, his depredations must be stopped. Hordes of Texas Rangers were let loose on the country and though hundreds were slain, *El Zorro* and his band succeeded in getting clear. This man-hunting though exciting was very disagreeable duty, and gained no honor. No quarter was given by either side, and in many a fierce conflict with the *Saltidores* [outlaws] the total casualties were greater than in many "battles" of the war—yet no report of them was ever printed.

A DETACHMENT of fifty Dragoons under Lieutenant Abe Buford was ordered to join this grand hunting expedition, and I was among the first to volunteer. With four days' rations and 100 rounds for our carbines we left our camp at Walnut Springs before daylight one morning in October 1847.

The next morning found us at a ruined *ranch* where we encountered the *Alcalde* of San Nicholas, completely disguised in a *serape*. I had not seen this *Alcalde* since he vouched for the respectability of *El Tuerto*, and the sight of him roused all my bad passions. I knew he was leagued with the guerrillas and wishing to have a few words with him privately, I remained behind while the rest of the column rode on. I made a few inquiries regarding the health of his friends and then I rejoined the column, while carrion birds circled over the spot where we parted, and the cries of a coyote came clear as they drew together to breakfast on the remains of a miserable, treacherous *Alcalde*!

On this expedition I was much in hopes of catching up with *El Tuerto* and repaying him in kind for his treatment of my beloved. On the fourth day we came to a mesa from the top of which a ranch could be seen, with horsemen around it, not three miles off. Guerrillas at last! We charged on the place. As we came close glazed hats appeared on the *azotea* [roof] and we were fired on with muskets. The ranch was in the usual Mexican style, a square of buildings around an inner courtyard, only in front the building sat back so the corners projected like the bastions of a fort. Built of stone and cemented outside, it was a hard nut to crack without artillery.

I noticed that the large doors of the front gate opened inward and spoke of this to Lieutenant Buford, who caught at the idea. Our men

were dismounted, horses sent to the rear under guard, and a skirmish line was thrown around the place to fire at the guerrillas on the roof, while four men picked up a heavy plough that lay on the ground and dashed at the gate with it, using this novel projectile as a battering ram. In spite of our covering fire the *Saltidores* shot down two of the four, while the others dropped the ram to seek shelter close under the walls.

The Mexicans shouted in their shrill treble voices and kept up a fire on our two wounded who were trying to crawl out of danger. On seeing this cruel action we all made a rush for the stronghold, picking up the plough and driving it with such force against the gate that it soon gave way. As it flew open a carbine fire was poured in, and then a rush, shouts, cries of anguish, a fierce conflict for five minutes, and the place was won.

I had a narrow escape. I was looking for *El Tuerto*, I had no interest in any other, I wanted him all to myself. I passed a party of Mexicans defending themselves against our men in the patio, and seeing that Veigho was not one of them I dashed up the *escalera* [stairs] to the roof, where I was attacked by a crowd of bravos. I was glancing over their faces for "One-eye," quite careless; I held my revolver in my left hand and my saber in my right, and not finding my man, I tried to pass when one brutal looking *Zambo* [bow-legged man] cried out "Americano soney-bitchey" and fired on me point-blank with a huge flintlock pistol. Fortunately he missed but then lunged out with his machete. I thought his face was familiar, and I soon knew that this was not the first time we had crossed steel. It was Antonio, the Guide to General Wool, and the hero of our bedroom duel at Parras!

I was going to shoot, but the fool seemed to think he could pink me with his sword. So after a little play I parried a thrust and gave a clean stroke to his bare neck; the steel cut through bone and gristle to the center, and the renegade guide fell with a curse on his lips, dead.

The place was ours with a loss of two killed and five wounded; of the robbers nine were dead and the rest, seventeen prisoners, many of them wounded.

It was now sundown, our horses were brought in, the gates closed and strongly fastened, and we went to work to make ourselves comfortable for the night. After supper the prisoners were brought out and questioned by Buford as to the whereabouts of Canales, and myself as to *El Tuerto*. But to all inquiries the sullen rascals only replied "*Quien sabe?*" Manuel, a guide who had deserted our column just before the fight, was with them, and while Buford was cursing him, an accommodating Ranger offered his services to assist the rascal in "shuffling off this mortal coil." So much kindness touched the Lieutenant's heart and he gently replied, "Yes, take the d---d s-n of a b---h and hang him!"

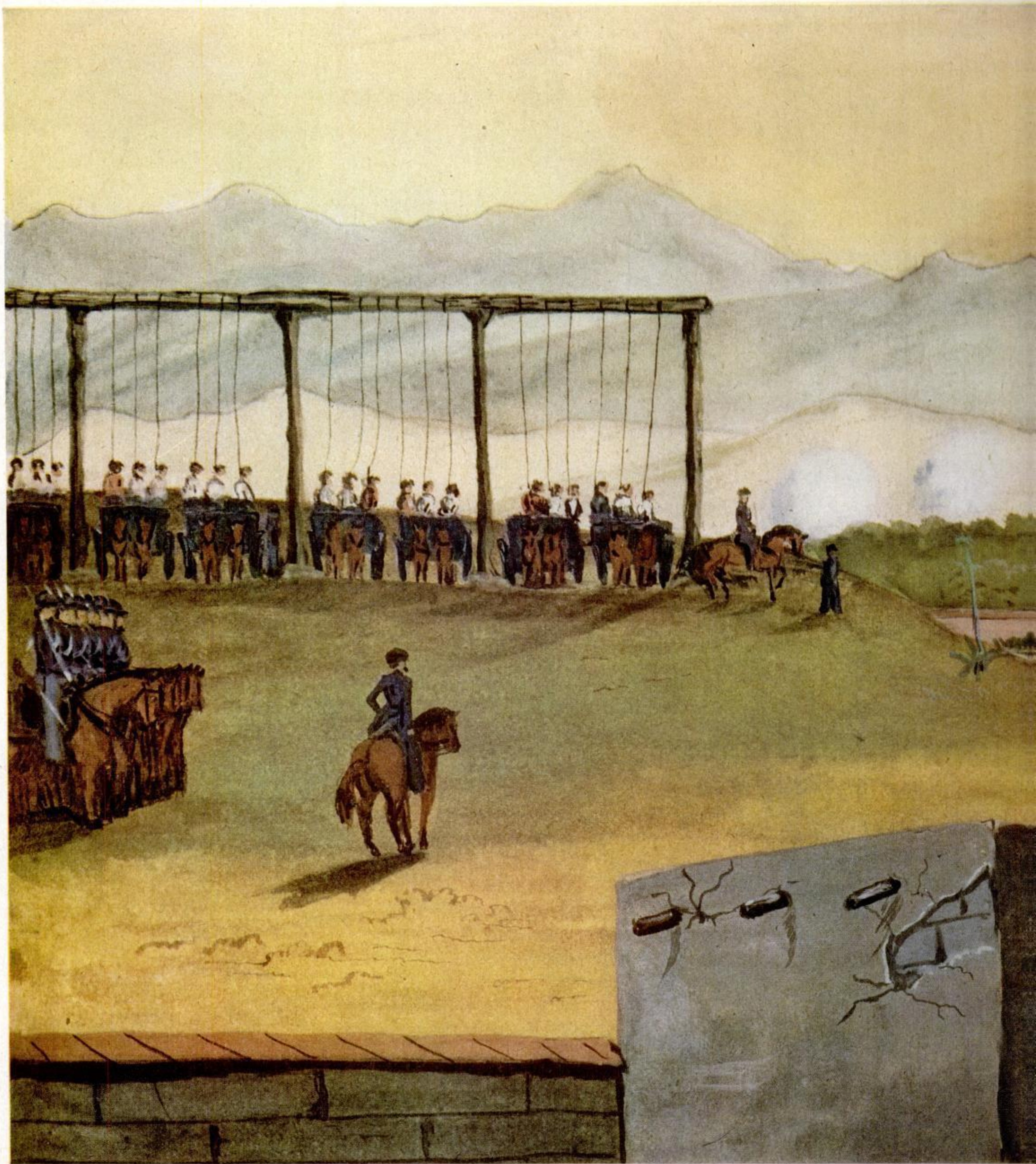
When the Ranger in the most delicate manner possible went to place the noose around Manuel's neck, that ungrateful renegade made a snap and caught the left hand of the friendly Texan in his



MURDER of two U.S. "quartermaster men" by guerrillas is shown above. American in foreground is caught by a lasso. In back a Mexican with a dagger bends over the other victim's body.

MASSACRE of 17 guerrillas took place after Dragoons and Texas Rangers stormed their hide-out at a lonely ranch. Chamberlain pictures himself, at left, holding a torch to light up slaughter.





AS AMERICANS STORM CHAPULTEPEC FORTRESS (BACKGROUND) 30 AMERICAN DESERTERS, MEMBERS OF THE

teeth, biting it to the bone. The Ranger tried to choke him off, but in vain, and fearing that he might lose his temper if the pain continued, he drew his Bowie knife and drove it to the hilt in Manuel's heart. Then a most horrible scene ensued; all the prisoners threw themselves with frightful yells on us, many brandished knives they had concealed, and gave many serious wounds before our men could rally. But it was soon over; when the brief but savage struggle ended, there was not one "greaser" left alive. In their execution I took

no part; I had been holding a torch to light up the hanging, and I acted as a candlestick until the tragedy was finished.

[ED. NOTE: In the summer and early fall of 1847 occurred the hard-fought battles of Contreras, Churubusco and Molino del Rey, the storming of Chapultepec, and the occupation of Mexico City itself, by General Winfield Scott's army. Chamberlain and the other Americans under Zachary Taylor took no part in this. But they soon heard, with



MEXICAN BATTALION OF SAN PATRICIO, WAIT MOMENT OF U.S. VICTORY WHEN THEY WILL ALL BE HANGED

mixed emotions, of the harsh fate meted out to the Mexican "Battalion of San Patricio," a crack artillery outfit made up largely of Irish deserters from the U.S. Army, who fought with daredevil courage at Buena Vista and on the approaches to Mexico City. The punishment of these men was described by Chamberlain as follows:]

At Contreras nearly 100 of the Patricios were captured, tried by a Court Martial, and fifty sentenced to be hanged—the rest to dig

the graves of their executed comrades, "to receive 200 lashes on the bare back, the letter 'D' to be branded on the cheek with a hot iron, to wear an iron yoke weighing eight pounds with three prongs each one foot in length around the neck, to be confined to hard labor during the time the army should remain in Mexico, and then to have their heads shaved and be drummed out of camp." Their commander Riley, who deserted our Army prior to the actual hostilities in Mexico, received this last sentence. He served it out, married a

CAMP FOLLOWER of American army was fabulous Sarah Borginnis, known as "The Great Western," who joined the march to California. Here she refuses to serve Mexican in her barroom.

CAMP WEDDING (below) occurred while troops were en route to California. It united a U.S. wagon master and Ellen Ramsey, who started the trip with Sam. Sam (with curls) gave bride away.



MY CONFESSION CONTINUED

wealthy Mexican lady, and lived on respected—by the Mexicans. Of those doomed to the halter *sixteen* were hanged on the 9th of September at the village of San Angel, on the next day *four* were hanged at Mixcoac, and on the 13th *thirty* more were strung up at the same place, fifty in all!

The execution of the last number was attended with unusual and unwarranted acts of cruelty. The day selected was the one on which the Fortress of Chapultepec was to be stormed, and the gallows was erected on a rising piece of ground in full view of the attack. Col. William S. Harney was selected to carry out the barbarous sentence which was as follows: "To have the men placed on the gallows with ropes around their necks, to remain until the American flag was displayed from the walls of Chapultepec, and then swing them off!"

A long beam supported by four uprights formed the gallows, from which dangled thirty lariats. The Patricios were brought out with their arms and legs tied, seated on boards laid across wagons and faced to the rear. The Surgeon informed Harney that one of the thirty men was dying, having lost both legs at Contre-ras, to which this commissioned Jack Ketch replied: "Bring the d---d s-n of a b---h out! My order is to hang thirty and by G-d I'll do it!", so the dying man was laid on a wagon with the rest.

When the order of execution was read to them these reckless and desperate men, many of them wounded, and covered with dirt and blood—for little care they received—made it the subject of their horrid mirth. One of them said, "If we won't be hung until yer dirty ould rag flies from the Castle, we will live to eat the goose that will fatten on the grass that grows on yer own grave, Colonel." Another exclaimed, "Colonel! Oh Colonel, dear! Will ye grant a favor to a dying man, one of the old Second, a Florida man, Colonel?"

Harney with an oath asked what he wanted when the Irishman replied, "Thanks, thanks Colonel, I knew ye had a kind heart. Please take my dudeen [pipe] out of me pocket, and light it by yer elegant hair, that's all Colonel!" The red-headed Colonel struck the jester a dastard blow on the mouth with his saber hilt, knocking some of his teeth out. As the poor wretch spit out blood he cried out, "Bad luck to ye! Ye have spoilt my smoking entirely, I shan't be able to hold a pipe in my mouth as long as I live!"

The battle with varying fortune raged for hours; at length the walls were gained, and our flag was flung to the breeze from the highest tower of Chapultepec Castle. Col. Harney gave the order for the wagons to start up and thirty bodies hung whirling, kicking and rubbing against each other, in a fearful Dance of Death. Such was the miserable end of the Legion of San Patricio.

RUMORS of peace continued to reach us, all through Mexican sources, but it was not until June that we received official notice that a treaty of peace between the United States and Mexico had been signed at Guadalupe [Hidalgo], May 30th, 1848. Cheer after cheer went up from our volunteer camps; hurrah for New Orleans! Hurrah for the United States, and home! All of them were in high glee.

But with the Regulars, the real Uncle Sam's Boys, peace made little difference—we had to serve our time out, peace or war. I myself was enlisted for the duration of the war and was entitled to my discharge. But I concluded to remain with my Squadron. Every effort was made to get the enormous quantities of Ordnance and Quartermasters' Stores out of the country, and the Dragoons were to remain to the last, to see everything off.

I liked Mexico, and had a serious notion to remain in the country, turn *Salitidore*, hunt down *El Tuerto* and avenge Carmeleita, and then marry some *Señorita rica* [rich lady] and return to Boston as Don Samuel Chamberlain, and rejoin the church!

But fate, fortune or Providence ordained that my fate should be otherwise. As the last wagon started from our camp at Walnut Springs, we bid *adios* to the weeping *señoritas* of San Nicholas, and started down the Camargo road accompanied by hundreds of our fair friends. The next morning we had just reached the Grand Plaza of Marin when a courier came up at a jump and handed Major Rucker a letter. It was an order for the Dragoons

CONTINUED

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MY CONFESSION CONTINUED

to report back to Monterey and refit for a journey to California!—to us, then, a wholly unknown land. Some of the Dragoons deserted immediately, and most were dissatisfied. But I rejoiced, it promised adventures, and new scenes, and I resolved to go if I had to re-enlist. We returned to our old camp, much to the joy of the women of San Nicholas.

During the war many of these Mexican females proved firm friends of "Los Gringos," and we were often indebted to them for valuable information regarding the movements of the enemy, their own countrymen. But with the coming of peace, and our leaving the country, the position of the "Yankedos"—as the women were called who lived with the Americans—was not a pleasant one. They suffered fearful outrages from the returned Mexican soldiery—they were violated, ears cut off, branded with the letters "U.S.," in some cases impaled by the cowardly fiends who thus wreaked their vengeance on defenceless women.

At Saltillo there were a number of such women who had lived with the Americans. After General Lombardini's Mexican division



JOHN GLANTON WAS A MOUNTAIN MAN AND SCALP HUNTER

reoccupied the town the authorities got up a grand celebration to commemorate the treaty of peace. At midnight the Grand Plaza was ablaze with fireworks, and full of drunken soldiers and *ladrones*, when a Dominican monk, one Padre Olitze, got up on the fountain in the center of the Plaza and in the most fiery language denounced these poor "Yankedos" to the mob. Yelling like fiends they searched out the miserable creatures, dragged them in their night clothes to the Plaza, where for hours they were subjected to nameless horrors, had their ears cut off, and the finishing stroke (a merciful one) given by cutting their throats. Twenty-three young, lovely, and accomplished *señoritas* were tortured to death at this time, and no notice was taken of it by General Lombardini, or any one else among the Mexican authorities.

THE expedition intended for New Mexico and California was fitted out at Walnut Springs in the most complete manner. It consisted of A and E Companies, First Dragoons; Companies I, K and L, Second Dragoons, and Bragg's Battery now under Lieutenant Kilburn. Major L. P. Graham was in charge of the cavalry while Brevet Lieut. Colonel John Washington commanded the whole detachment. Our camp was alive with preparations for the long march, wagons were overhauled, tires reset, new horses and mules purchased at Camargo, all drills discontinued and everything done by the officers to make the men satisfied.

All of us who were enlisted for the war were now mustered out and paid off. I felt sorry to part with my old comrades, and I had a strong desire to visit California. I called on my friend Mrs.

"I'm 101 years old"



This photo taken Feb., 1936

...and here's why I've lived so long!"

"I've always lived on fruits and vegetables," reveals Phoebe Holmes, Los Angeles, Calif. "So I say—enjoy the fruits of nature—and you'll enjoy the fruits of long life!"

"Think right, eat right, live right," says Mrs. Holmes. And that's easier done when you're free from pain. So it's good to realize that through the years, Sloan's has made life a little easier for millions plagued by the pain of arthritis, rheumatism, muscular soreness. Today, there still isn't a more up-to-date liniment! Sloan's is all heat-producing liniment—not diluted with alcohol. Penetrates full-strength and gets at the pain good and quick. Ask your doctor!

SLOAN'S CHASES PAIN!

LINIMENT or BALM wonder-working relief for young folks from 10 to 110.

dip-it
MADE BY
Economics Laboratory Inc.
St. Paul, Minn.
Cleans Coffee Makers—Plasticware

coffee tastes
fresher, better after
our DIP-IT bath





You can't believe it!

Here's Uncle Fred who never had a music lesson in his life, rolling out the latest song hits on the Hammond Chord Organ. "I played my first piece in half an hour!" he tells you. "Sit down, it's easy..."



So you try it...

With one finger of your right hand, you pick out the melody. (You don't read notes, so you follow Picture Music.) With one finger of your left hand, you press a button to play rich, full chords.



You're convinced... in half an hour, you can play the versatile **Hammond Chord Organ**

You start with simple pieces, and find you can play them a dozen exciting ways... with just two fingers! Like soft violins. Or like church music. Or with the brilliant tones of a dance band.

The more you play, the more fun you can have. The Hammond Chord Organ is a full-fledged instrument with a tremendous range of tones and orchestra

effects. It now has hundreds of new percussion tones, too, like harp, guitar, piano and many others never heard before on organs of any size.

Come in and try it at your Hammond dealer's. If you've always wanted to play, but haven't time for lessons, the Hammond Chord Organ will open a new world of music for you!

Only \$97.50 Down at most dealers. Often 3 years to pay. Blond or Ebony finish, as well as Walnut.

CLIP THIS COUPON NOW!

Hammond Organ Company
4234 W. Diversey Avenue, Chicago 39, Illinois
Without obligation, send full details about the Hammond Chord Organ.

Name _____

Address _____

City _____ Zone _____ State _____

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A recognized skin specialist treats Athlete's Foot this way—

Changes shoes

and socks daily. Boils socks to prevent reinfection. Left untreated, Athlete's Foot organisms burrow beneath skin, attack nerve endings—may even get into bloodstream.

Dries toes

thoroughly after bathing. Fungi thrive on moist skin areas. When asked how they treat Athlete's Foot, many skin specialists report they use or prescribe Absorbine Jr.



Pours on Absorbine Jr.

full strength. Repeats daily. Laboratory tests on test-tube cultures prove Absorbine Jr. kills 100% of all Athlete's Foot fungi in less than 5 minutes. And actual cases tested and carefully checked by doctors in clinics report the majority got quick relief. Get Absorbine Jr. at drug counters everywhere.

W. F. Young, Inc., Springfield, Mass.

America's No.1 relief for Athlete's Foot



Bayer Aspirin Makes You Feel Better Fast!



**And it's one thing most people can take
any time...WITHOUT STOMACH UPSET!**

This happy girl would never be able to play shuffleboard if she were suffering from a backache. But that's where Bayer Aspirin comes in. It eases away backache or aching muscles in a hurry.

And besides giving you the *fast* relief you *want*—it also gives you the *gentle* relief you *need*! Use it for headache, neuritic or neuralgic pain, too. Buy Bayer Aspirin today—and keep it handy.

MY CONFESSION CONTINUED

W. W. Chapman, whose husband was going along as Quartermaster. Through her influence I obtained the position of Wagon Master, at \$65 per month and two rations—a much better arrangement than the \$7 a month I had been receiving as a Dragoon!

On the 18th of July, 1848, we bid farewell to Walnut Springs for the last time. The morning was delightful—birds of gayest plumage filled the grove, the air was redolent with fragrance from the orange and pomegranate trees, all nature wore a holiday look, as if rejoicing at the departure of the last invaders from Mexico.

The bugles sounded loud and clear "To Horse!", and the finest appearing column of U.S. troops that was ever seen debouched from the woods and wound its way toward Monterey. The entire command was dressed in bright red flannel shirts and black broad-brim felt hats; this with their white belts, burnished arms, gay banners, and dashing horsewomen galloping up and down our flanks, made an effect seldom witnessed in Uncle Sam's service.

That evening I got my charge of 50 wagons parked, my tent pitched, and was about to dine, when a woman rode up with one of the Quartermaster clerks, who pointing at me said, "This is the man you wish to find," and rode off. I asked the lady's pleasure and she handed me a note bearing my name and the cryptic initials "B.M.D."—(Boss Mule Driver). The note read as follows: "Dear Sam: The bearer of this, Miss Ellen Ramsey, is desirous of going to California, and I have recommended you to her as a suitable party for her to contract a 'Scotch marriage' with, to enable her to do so. She will explain all. Yours, etc.—" This epistle was written by a friend of mine, a clerk in the Commissary department.

I gave a look at the "bearer," and certainly my eyes never rested on a finer specimen of physical womanhood than this same Ellen Ramsey. She was full *six feet* in height, splendidly proportioned, complexion clear pink and white, eyes deep blue, with bright golden hair that fell down her back in ringlets, dressed in a riding habit of blue velveteen with a cavalier's black hat from which floated a white plume. And this apparition wanted to go to California with me—whew!

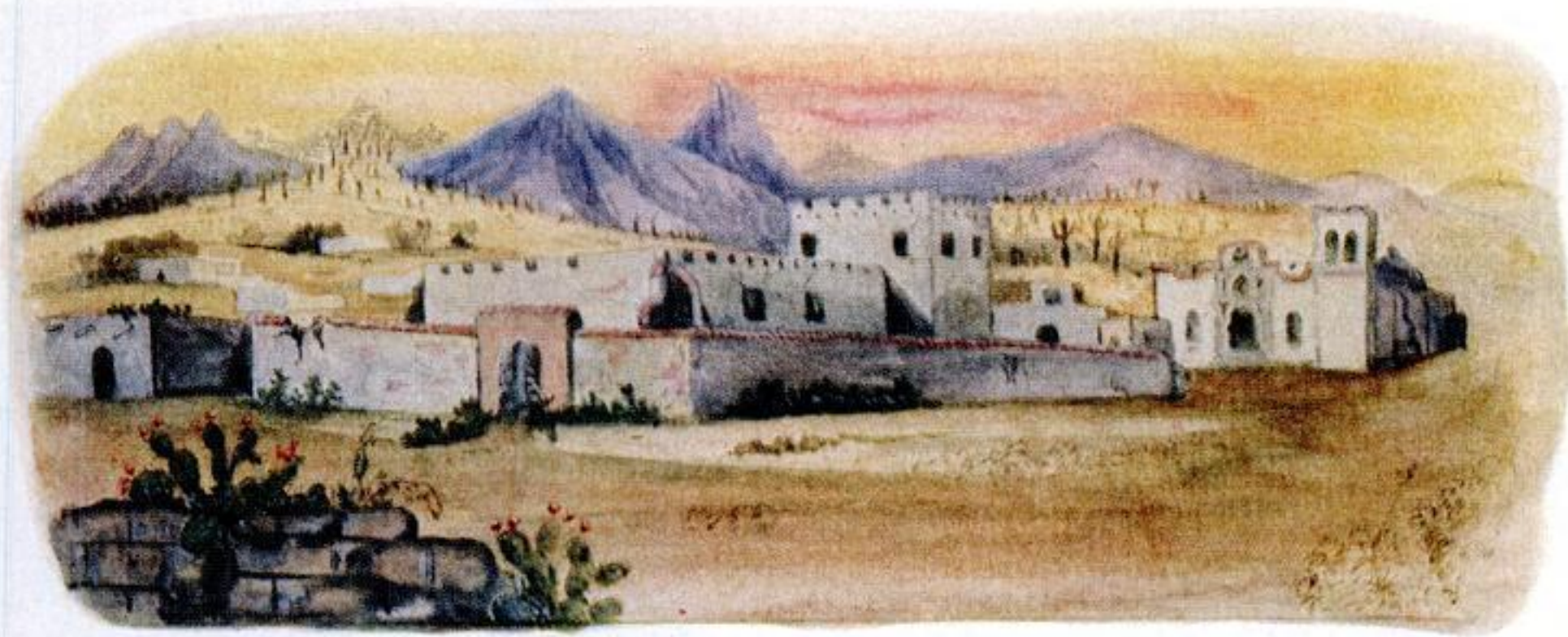
She told me her story—she had landed in Texas in 1847, with her emigrant family from Scotland; the smallpox and measles carried off her parents; reaching San Antonio, she obtained a situation with a lady whose husband was a commissary in the Volunteers. With them she came to Monterey and now they were returning to Texas. She was very desirous of going to California, but an order prohibited all except married females from going with our troops.

With blushes I tried to decline her offer, but she laughed at my bashfulness and said: "After we have lived together for a year we will know one another better, and then if we wish we can marry. If we don't agree we'll separate in peace!" What could I do? There sat this six feet of female perfection, with a winsome smile on her lips, and the innocent look of a child shining from her blue eyes. I did as any sinner would have done, threw up the sponge, surrendered at discretion, and consented, saying, "There is my tent and kit, make yourself at home."

SHE did so. A burro came up with her baggage and in fifteen minutes I scarce knew my own tent. There was a rug on the floor, a looking glass fixed to the pole, a comfortable bed with snow-white sheets and pillow cases! Miss Ramsey, with her riding habit changed to a short dress, sleeves rolled up showing a plump white muscular arm, was hard at work setting the dinner in better shape. "Scotch Ellen," as she was called, made herself mistress in more senses than one. As she was an excellent cook, owned her own horse, and had a good supply of clothing, the arrangement was not so bad after all. I reported my new partnership to Captain Chapman, and he kindly approved of it.

This example seemed contagious for just as we were ready to start our march the next day, three large Chihuahua wagons came in sight around the bend of the road, preceded by a horsewoman who was recognized by all as Sarah Borginnis, the celebrated "Great Western." She rode up to Major Rucker and asked permission to go with us; he informed her that if she would marry one of the Dragoons, and be mustered in as laundress, she could go. Her ladyship gave the military salute and then, riding along the

CONTINUED



CHAMBERLAIN DRAWING OF OLD TUCSON SHOWS SAN JOSE MISSION AND SCHOOL

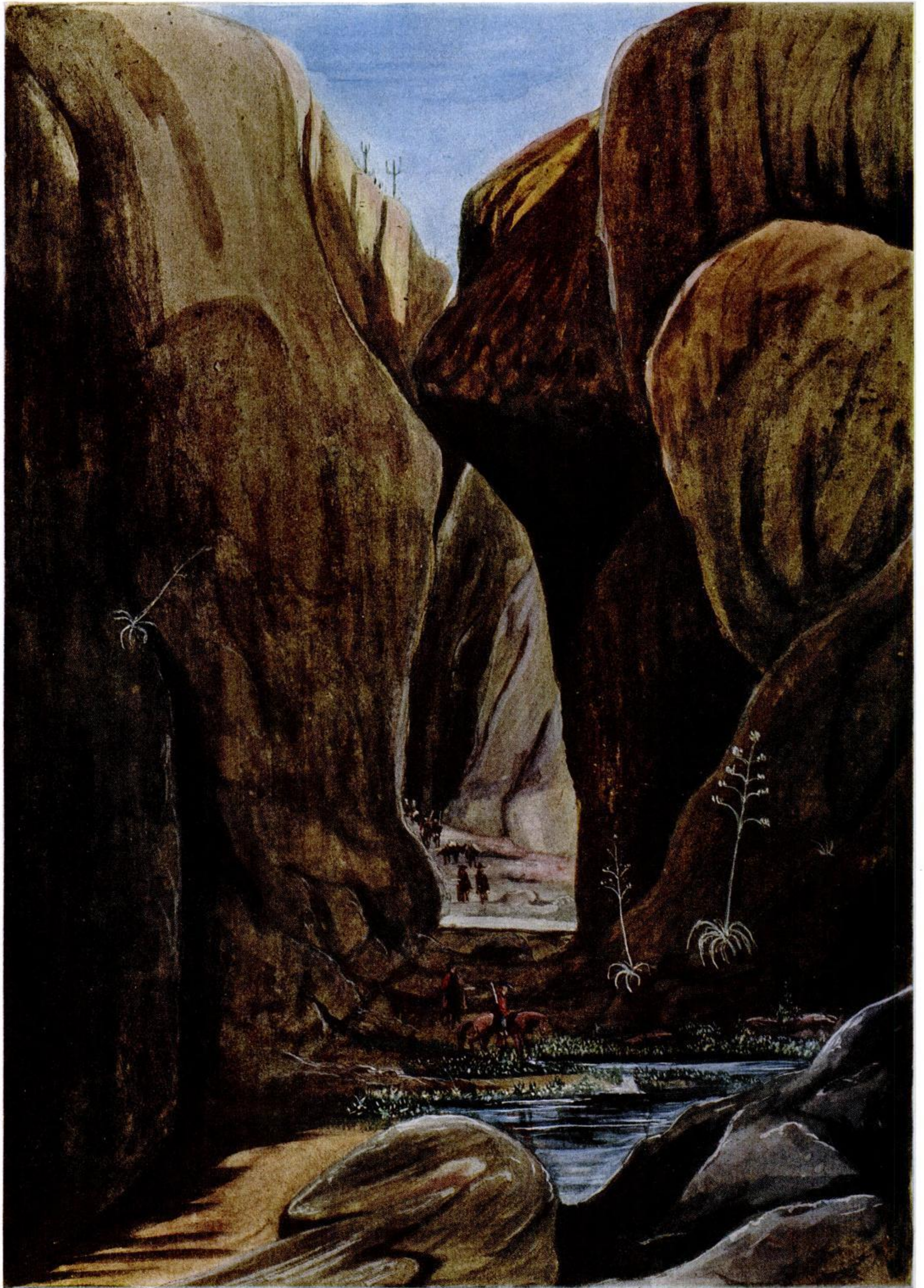


TRAGEDY of the Arizona desert is discovered by Glanton's gang, including Chamberlain (*third from left*). These are the remains of a California-bound family, killed by arrows and scalped. The

father's skeleton lies on the ground; the mother and two children are huddled in the wagon. Bones of livestock are strewn about but, strangely, the belongings in the wagon were not plundered.



NEAR TUCSON SAM (LEFT) SKETCHES ANCIENT MISSION OF SAN XAVIER DEL BAC



front of the line, she cried out: "Who wants a wife with fifteen thousand dollars and the biggest leg in Mexico? Come my beauties, don't all speak at once—who is the lucky man?"

Whether the thought that she had one husband in the Seventh Infantry and another in Harney's Dragoons made the men hesitate, I know not, but at first no one seemed disposed to accept the offer. Finally one Davis of Company E said, "I have no objection to making you my wife, if there is a clergyman here to tie the knot." With a laugh the heroine replied, "Bring your blankets to my tent tonight and I will learn you to tie a knot that will satisfy you, I reckon!"

Such were the morals of the Army in Mexico. Mrs. Davis née Borginnis went down on E Company books as "Laundress" and drew rations as such.*

[ED. NOTE: From Monterey the expedition marched west to Chihuahua where Chamberlain lost his "Scotch Ellen" to another wagon master who made her a legitimate offer of marriage. Swallowing his injured pride, Sam gave the bride away and drew a picture of the wedding. The expedition now moved north through Sonora and Arizona, hunting grounds of the formidable Apaches.

At Tucson, where Chamberlain made several sketches, an officer temporarily confiscated his sketchbook and ordered him handcuffed to a tree. So Sam—according to his narrative—deserted from the Army at this point and joined a band of mountain men and former Texas Rangers who were being paid \$50 by the Mexican authorities for every Apache scalp they brought in. The records of the War Department still list Chamberlain as a "deserter" under date of March 22, 1849, by which time the Graham expedition had reached California. The discrepancies between Sam's narrative and the official records remain to be explained.

The gang of outlaws he now joined was led by John Glanton, the hero of a barroom killing in San Antonio which Chamberlain witnessed and described in Part I of these memoirs (LIFE, July 25). Hearing about the discovery of gold in California, Glanton's band headed in that direction and were lost for some time in unexplored country where Sam made more sketches of scenery and dead emigrants. Later, according to Chamberlain, they seized a ferry which the Yuma Indians had installed at the junction of the Gila and Colorado rivers, on the border of present-day Arizona and California. Here they built a walled stronghold called "Fort Defiance" and continued to murder each other freely until Sam and three others, becoming disgusted, deserted and started for California by themselves. Chamberlain's story concludes below.]

ONE day by arrangement four members of Glanton's band—Ben Tobin, "Crying Tom" Hitchcock, "Long" Webster and myself—volunteered to go down to the river bottom and cut firewood. Hitchcock had secured thirteen gold onzas, or doubloons, and we had also secreted in the timber some jerked mule meat, and two gourds of whiskey. I was mounted on "Soldan" and the others had the best mules available. About 10 a.m. we met behind a huge sand drift, a mile from Glanton's "Fort Defiance" and prepared to take the plain trail of the emigrants through the sandy plain toward California. We were just riding off when yells and shots reached our ears from the direction of the camp.

We rode down to the river again and Fort Defiance was in plain sight; the bluff on which it was built was covered with howling Indians! "Glanton rubbed out, by G-d!" was the eulogy delivered on

*"The Great Western," a female giant over six feet tall and formidable in a fight, won fame throughout the American Army by her bravery during the bombardment of Fort Brown, Texas early in 1846. Later she ran saloons for Army men in Mexico. When she died at Fort Yuma in 1866 she was known as "Mrs. Bowman-Phillips" and was buried with honors in a military cemetery.

CONTINUED

BIG CANYON (opposite page) in Arizona is encountered by Chamberlain and Glanton's outlaws en route to California where they hoped to dig gold. Lost in the gorge, they had to retrace their steps.



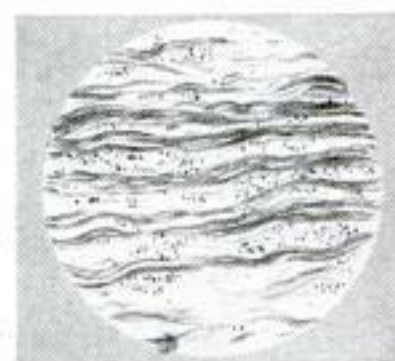
Dandruff on shoulders is excessive dandruff... a sign your scalp needs care

DANDRUFF— FALLING HAIR

... may be "the beginning of baldness"

We don't claim miracles. We can't prevent baldness. Nor do we believe anyone can. But you should know the following facts about dandruff.

Dermatologists, while differing in their views as to causes of baldness, say that the condition symptomized by excessive dandruff does frequently lead to baldness.



1st STAGE:
Spores of Malassez

Seborrhea

Dandruff commonly arises from a disease of the scalp called *seborrhea*. Many leading dermatologists say that a causative agent of seborrheic dandruff is a tiny parasite called the *Spore of Malassez*—also known as *Pityrosporum Ovale*. In most men who have it, seborrhea progresses through three stages:

1. Dry white scales flake off your scalp, drop to your shoulders.
2. Moist, sticky scales appear on scalp. In many cases, hairs begin to die.
3. "Choking" of hair roots with fatty substance from glands, dead cells and dirt may occur. Result is increasingly "thin" hair, often *baldness*.

A scalp hygiene program: the Kreml Method

Watch your general health; if you're "run down," see your doctor. Apart from that—give your hair and scalp the right kind of care. Here is an easy-to-follow home program—the Kreml Method—used professionally by leading barbers and hairdressers:



2nd STAGE:
Bacilli shown
may be present

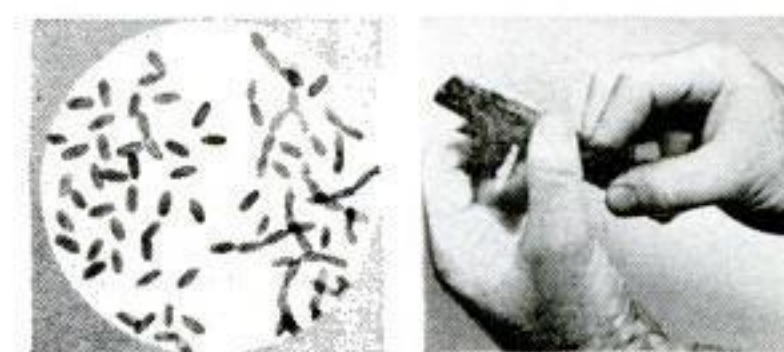
TODAY, get a bottle of Kreml Hair Tonic. And make sure you have a good

shampoo on hand. TONIGHT, start the Kreml Method of treatment. Shake Kreml Hair Tonic generously on to your head. Massage your scalp vigorously.

Next, apply shampoo. Work up a thick lather—without putting any water on your head. Now, rinse with water. Lather again. Rinse. Dry your hair thoroughly. Shake on Kreml Hair Tonic—massage it in—comb hair in place.

Tomorrow morning—and every morning: Shake on Kreml Hair Tonic—rub it in—comb hair in place. Kreml Hair Tonic contains just enough oil to hold your hair the way you like it. There's no greasy, plastered-down appearance.

Improvement in condition of hair and scalp should come quickly. In more



3rd STAGE: Bacilli shown may be present.
Hair growth may be affected

stubborn cases, repeat the Kreml-and-shampoo treatment again.

Inhibits growth of bacilli

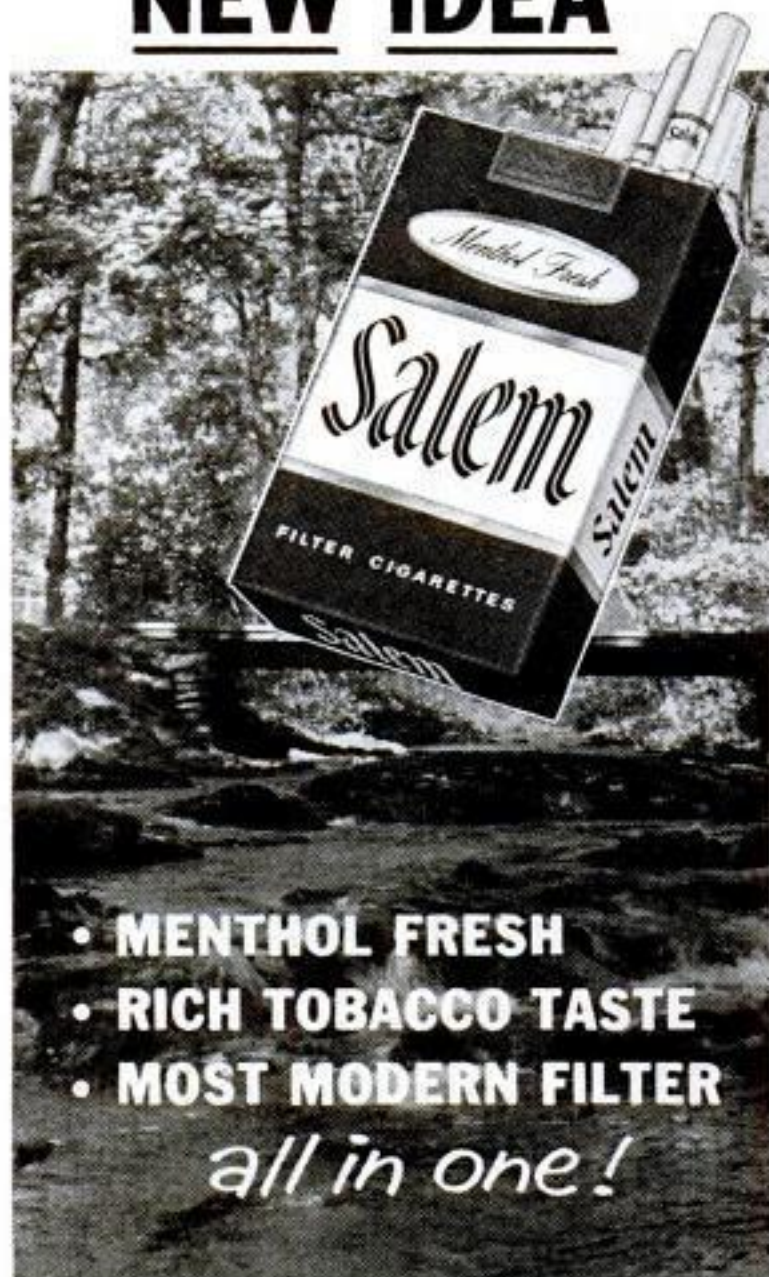
There is no known permanent "cure" for seborrheic dandruff. But Kreml Hair Tonic does inhibit the growth of bacilli and of the Spores of Malassez. And Kreml has helped thousands of men. Letters tell us so!

Money-back offer. Try the Kreml Method faithfully. If you are not entirely satisfied, mail Kreml label to J. B. Williams Company, Glastonbury, Conn.—tell us what you paid—and we will gladly refund your money.

Get Kreml Hair Tonic today. See how quickly Kreml makes your head feel better and look better!

KREML HAIR TONIC

Refresh your taste—
NEW SMOKE
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 - RICH TOBACCO TASTE
 - MOST MODERN FILTER
- all in one!*

Try new
Salem
You'll love 'em!

**"REMARKABLE
FULL-BODIED! COOL!"**



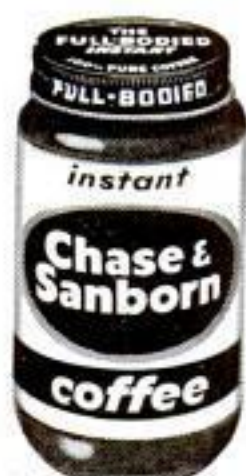
It's a shame he must work like a mule.

But as soon as he's through

He'll get a glass, too!

CHASE & SANBORN

beats a dip in the pool!"



You try
Chase & Sanborn
the full-bodied instant

ANOTHER FINE PRODUCT OF STANDARD BRANDS INC.



GLANTON'S GANG ENCAMPED JUST OUTSIDE FRONTERAS

MY CONFESSION CONTINUED

his old commander by "Crying Tom" as we rode back through the timbered bottom, somehow feeling sad and blaming ourselves for deserting our comrades in their hour of danger and death. But Tobin, the renegade priest, the profane, wicked and reckless Ranger, raised his sombrero and said, "It's the hand of God! To Him and to you, Sam Chamberlain, we owe our lives. Ho for the desert, California, and gold!"

We toiled through loose drift sand for four or five hours, and then the trail left the cottonwoods and struck out boldly on the great desert, the "Jornado del Muerto" (Journey of Death). We moved on some twenty miles and came to a clump of mesquite bushes in a sink of the plain. A well had been dug here but it was now filled with sand. Three dilapidated government wagons had been abandoned nearby with several dead mules dried to mummies. A board fastened to one of the wagons bore the following legend cut with a knife:

"COOKS WELLS. WATER TEN FEET. D. H. RUCKER."

My old commander's card! Out here in the California desert! How the name brought up all the romance of my soldier life in the Dragoons, of Monterey, Buena Vista, of *her*, the incomparable, the sainted Carmeleita! How wretched, how wicked I felt, as the visions of my wild irregular life of the last two years passed before my mind's eye, raised up by the name of my old friend!

A deep draught at the whiskey drove away such unpleasant thoughts. Seeing no water could be obtained for want of digging tools, we moved off on the trail continuing until late at night. We slept on the desert, feeding our animals with mesquite beans which we had gathered near the fort and carried in blankets.

AT daylight we resumed the dreary march, riding and leading our animals. There was no mistaking the trail—deserted wagons, skeletons of horses and mules marked every rood of ground. This was a black day with us, we all became cross and distrustful of each other, but as yet we did not suffer from hunger or thirst. At midday we gave the animals the last of the beans and finished our jerked "muley."

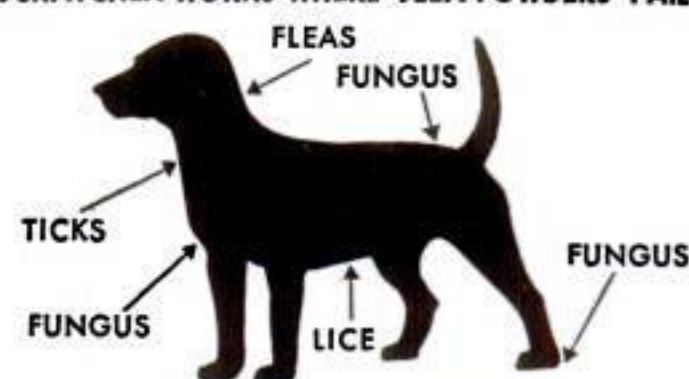
The next morning we started by starlight. The sun came up, of a dull brassy color; the sky was like heated bronze. I was getting weak, my heavy weapons weighed me down, and I pulled in my belt until I was shaped like a wasp. Away to the north were the black mountains of California which we had to reach before we could obtain water. What little sugar I had left I gave Soldan who now showed much weakness. My companions mounted on hardier mules decided they could push on faster and we two were left alone in the desert. After dark we stumbled to a halt and I slept with my head on Soldan's flank for warmth.

At daylight it was difficult to get Soldan to his feet. He carried my weapons and I had to partially pull him. All day we kept on,

New Scientific Powder Really **STOPS DOG ITCH**

- Destroys Fleas, Lice, Ticks
- Stops Fungus Itch
- Kills Bacteria, Repels Odors

SCRATCHEX WORKS WHERE 'FLEA POWDERS' FAIL



1. Fleas, lice, ticks attack any part of dog. SCRATCHEX kills these insects.
2. Spores from weeds, grass cause fungus itch ('summer itch' or 'mange'). SCRATCHEX stops fungus itch.

Now, an astonishing new medicated powder, proved so effective it is *guaranteed* to stop your dog scratching in *minutes*. Even advanced, raw-skin cases of fungus infection are relieved quickly, amazingly by SCRATCHEX.

Exclusive Scientific Formula

SCRATCHEX was developed by Dr. A. C. Merrick, famous veterinary scientist, who discovered that in 7 out of 10 cases scratching is caused by a fungus infection, often invisible. Only SCRATCHEX combines: 1. *Mercap* to kill fungus spores, stop fungus itch; 2. *Lindane* to destroy fleas, lice, ticks on contact; 3. *Hexachlorophene* to kill bacteria, check odors.

Safe, soothing, SCRATCHEX brings almost instant relief. Long-lasting, helps prevent re-infection. Get SCRATCHEX today at all drug stores and leading pet shops.

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DOG'S SCRATCHING Or Money
Back. Only 98¢, Season's Supply

Dr. Merrick's
SCRATCHEX
SCIENTIFIC MEDICATED POWDER FOR DOGS



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GUARANTEED TO CONTAIN NO SODA

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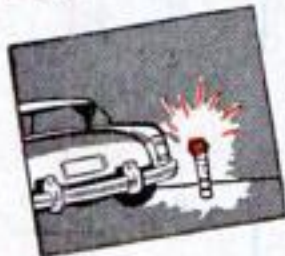
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FLASHLIGHT



EMERGENCY FLASHLIGHT



1. For night-time roadside emergencies: Bright red Safety-Glow lens guard reflects light to all sides as a warning signal. Permanently fitted. Made of sturdy Polyethylene plastic. Protects lens against breakage.



2. As a regular flashlight: Throws powerful beam of strong white light. Genuine EVEREADY quality throughout. Heavy gauge steel. Chrome plated. Standard size. Regularly sells for \$1.19—yours FREE.

...Yours for trying new **"Color-Boosting"** BODY SHEEN for cars!

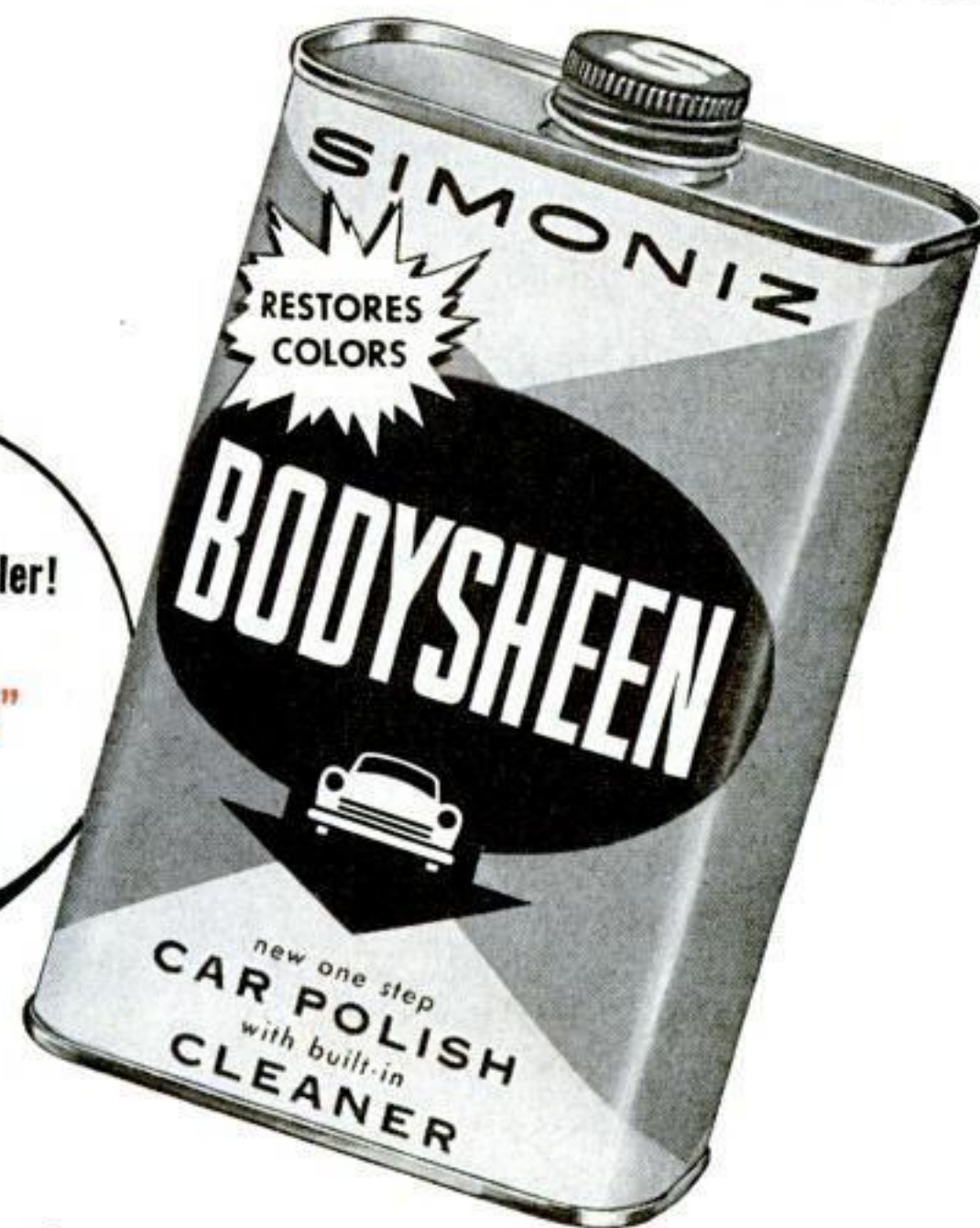
NEW **"Color-Boosting"** BODY SHEEN

Simoniz' New One Step Cleaner-Polish

★ **Quicker and better than washing!** ★ **Shines colors twice as bright as any polish alone!**

You can never have too many flashlights. So take advantage of this chance to get a genuine EVEREADY worth \$1.19—absolutely FREE. At the same time... by using Simoniz' New "Color-Boosting" BODY SHEEN... you'll see for yourself how this new car-shining discovery has revolutionized car polishing. It was proven on actual finishes of Ford, Chrysler and General Motors cars. **BOOSTS COLORS**—shines them *twice as bright* as any polish alone. **EASIER**—no need to wash your car. **FASTER**—takes as little as half an hour. Get New "Color-Boosting" BODY SHEEN today and send for your FREE flashlight.

Now at your dealer!
All-new
"Color-Boosting"
BODY SHEEN



How to get your free flashlight

- Buy New "Color-Boosting" BODY SHEEN. Take it home, and after using it...
- Mail imprinted BODY SHEEN cap liner with a short note of your own composition stating what you like about New "Color-Boosting" BODY SHEEN.
- Mail to Simoniz Company, P. O. Box 5369, Chicago 77, Illinois. Only one flashlight to a family. Prompt attention will be given your letter but please allow up to 30 days for handling. Offer good only in continental U.S.A. Expires August 31, 1956.

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Did you ever?

By LITTLE LULU

When your hubby dons his apron
to prepare a special feed,
Ever wish you had a tissue box
that serves with ease and speed?

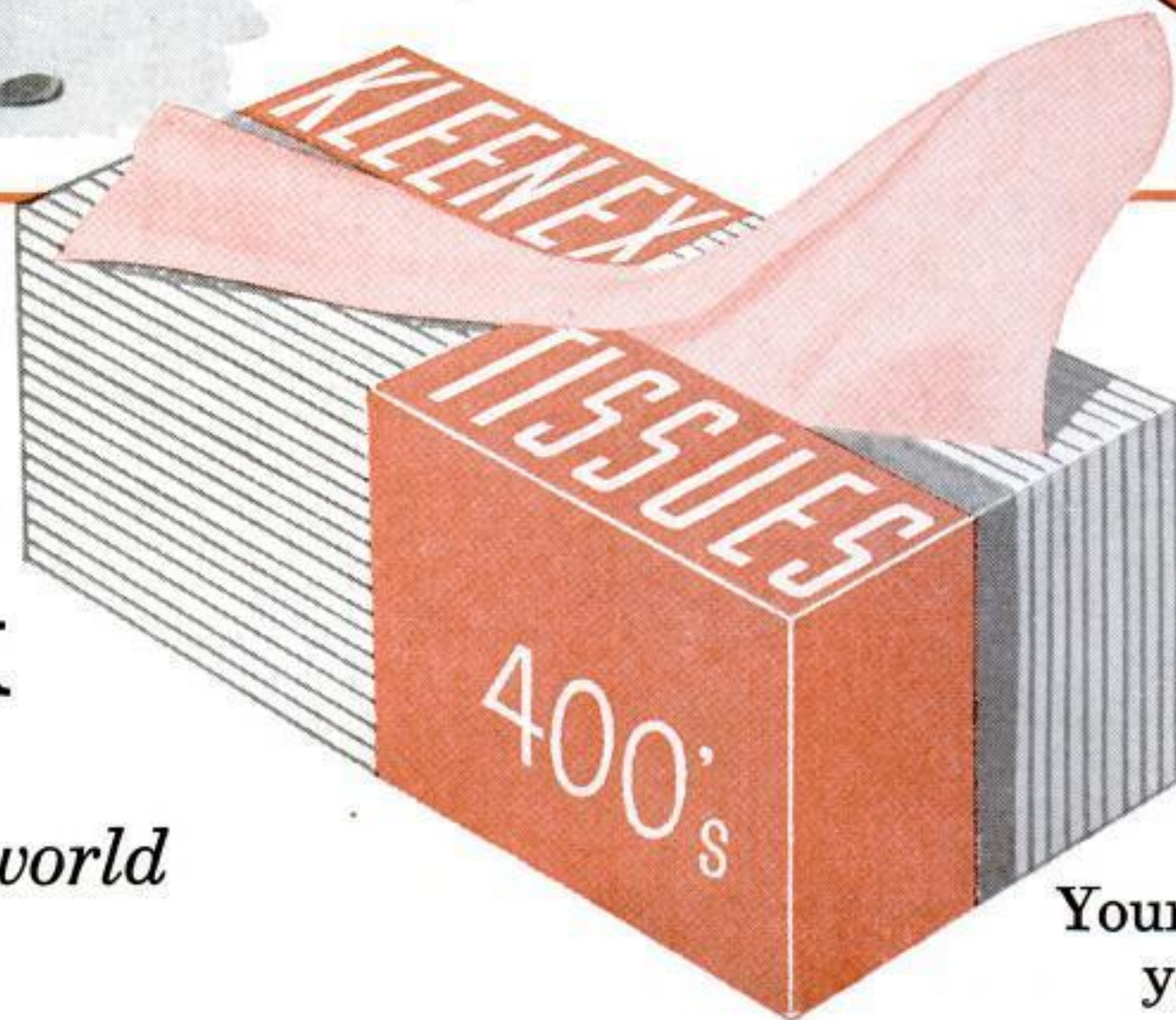


With Kleenex* tissues near at hand
your clean-up job's half done.
Absorbent, strong and super-soft,
they pop up one by one!

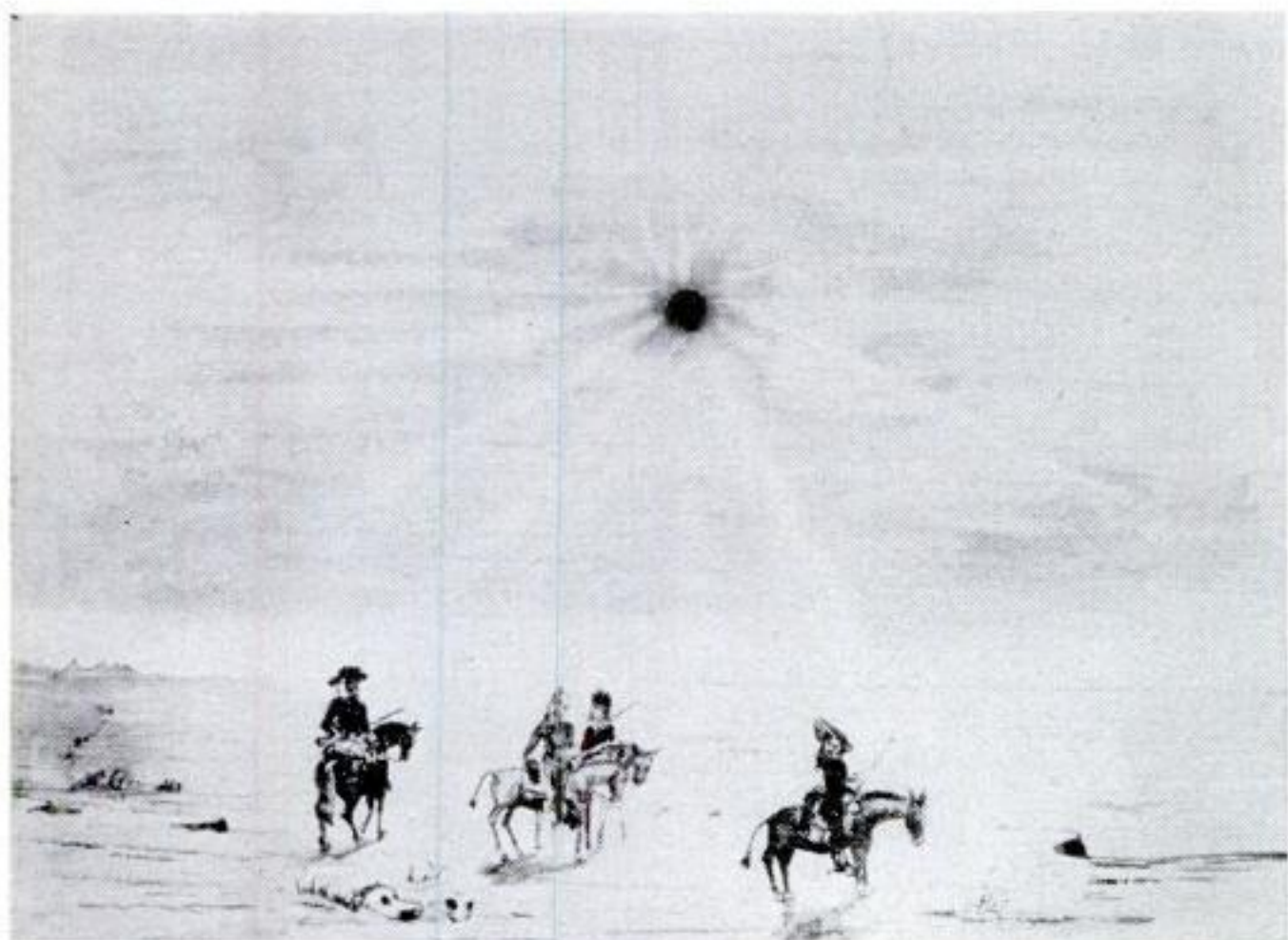


New Kleenex Economy Pack

The largest selling tissue in the world



Your choice of pink,
yellow, white



SAM (LEFT) AND FRIENDS TAKE TO THE DESERT

MY CONFESSION CONTINUED

lying down now and then, and then staggering toward those craggy peaks which always fled before us. Toward night Soldan stopped and refused to go further. I threw off his saddle, and he fell to the ground with a groan. I raised his head in my lap, crying as if my heart would break—I knew it was my duty to shoot him but my nerve failed me. Spreading over him my blanket I loaded myself down with my arms and went on my solitary way. My tongue was dry, my mouth felt as if full of ashes. Finally I fell down in the darkness and lay like a corpse until morning.

Next day the sun was high overhead when I was saluted with a cry like a coyote's and two Indians came in sight from behind a sand drift. Weak and raving as I was, I managed to draw my revolver. But they cried "*Amigo! Amigo!*" and held up a double-headed gourd from which they gave me a long drink of water that seemed full of sulphur. Then they gave me some stinking mule meat and acorns, but I could eat very little.

Using signs I made them understand that Soldan might be saved, and finally one of them went back to look. The other guided me on for several hours until we came to their village. To my great delight I found my three comrades sitting in front of a campfire and getting me up a supper; broiled mule meat, acorn bread and real pure coffee! They told me the place was called Vallecita (Little Valley) and had the first water after leaving Rio Colorado, 125 miles away. They had arrived some twelve hours ahead of me and sent the "Diggers" back to my rescue.

Next day, to my great joy, the Indian came in leading Soldan whom he found following up the trail. Hitchcock, our interpreter, engaged two more of the bucks to go back for my saddle, promising them and the man who saved my horse my old ragged red shirt! and this without consulting me. It was my only shirt too!

We concluded to remain here several days to recruit our animals. Two of the Indians agreed to go ahead to the Spanish settlements to purchase a beef for us with a doubloon we gave them for the purpose. They were *Christianos* and appeared trusty as Indians go. Our animals seemed to relish the coarse wiry grass, and we turned them out to graze without a guard.

On the third day, there being no sign of the Indians we sent for beef, we decided to start for the settlements. After a tedious march of six hours over barren rocky country, we reached the Indian *rancheria* of San Phillippe, where we found grass and water. Here our Indians met us with two beeves instead of one and we found they had paid only four dollars for both. We killed one, made a good meal of its lean stringy meat, cut off some of the best pieces to pack along, gave the rest to the Indians and the live one to the driver for his trouble.

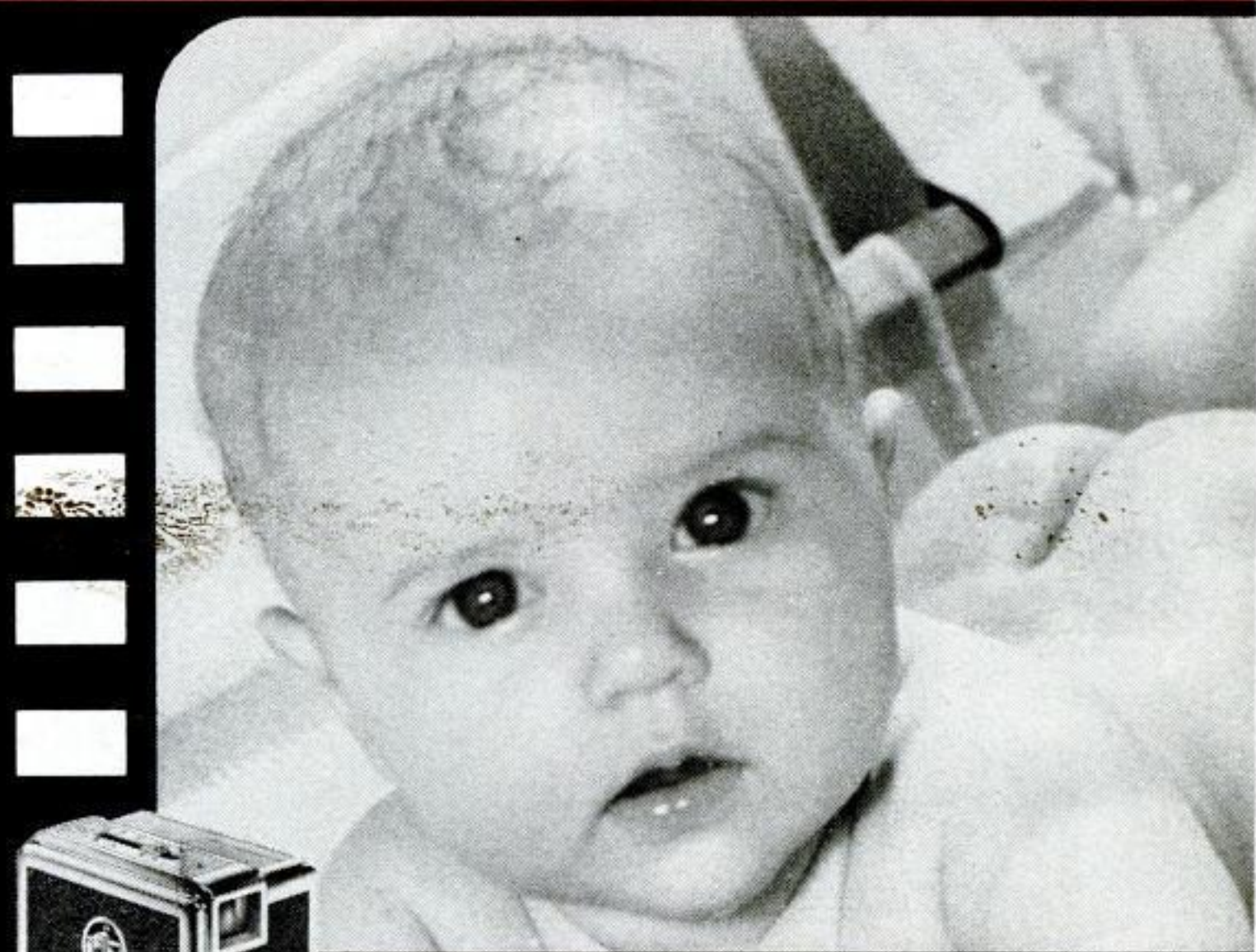
[ED. NOTE: Here Sam Chamberlain's handwritten "Confession" comes to an abrupt end. It is obvious from the arrangement of his manuscript that he intended to write more. Some further information on his eventful career will be found on page 86].

Personal Movies

help you remember for always!

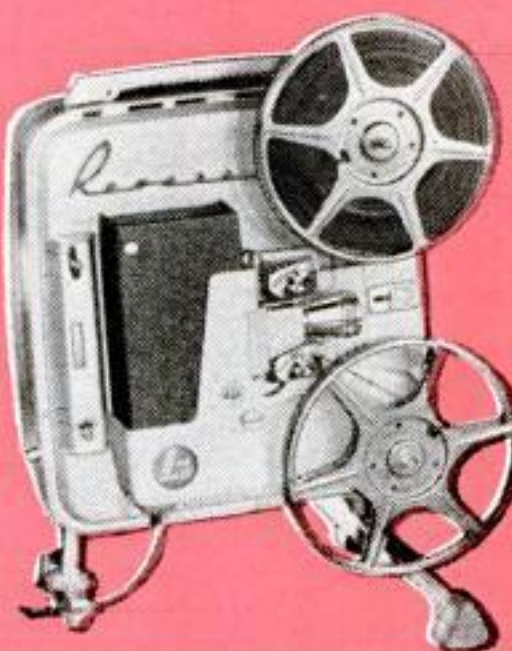


Try as you might—years from today, it will be hard to remember precisely your baby's precious smile... how she took to her first bath... her first meal... first tiny steps. But personal movies in brilliant color, you take yourself, will help you recall forever every subtle action in lifelike realism. You'll re-live every happy moment with each showing. Remember, time won't wait, so start now! See your Revere dealer today!



Revere "40" SMM Magazine Camera
Quickest and simplest magazine loading... easy as inserting a light bulb. Single frame exposure, 5 speeds, adjustable viewfinder. With WOLLENSAK f/2.5 Cine Raptor Lens, inc. tax.... \$104.50

Revere "44" SMM Magazine Turret Camera
With WOLLENSAK f/2.5 Lens, inc. tax.... \$139.50



Revere "777" SMM Projector
Professional quality brilliance and steadiness. Single control for forward and reverse. Fast 3/4" wide angle F/1.6 coated lens provides extra large picture in small room. 2-400' reels. 500 watt lamp (750 watts optional). Complete with case..... \$127.50

other famous Revere equipment



"36"—16MM Magazine Camera. Contemporary model. New objective view-finder; long-running spring motor. WOLLENSAK f/2.5 Wocoted lens. Tax inc..... \$159.50

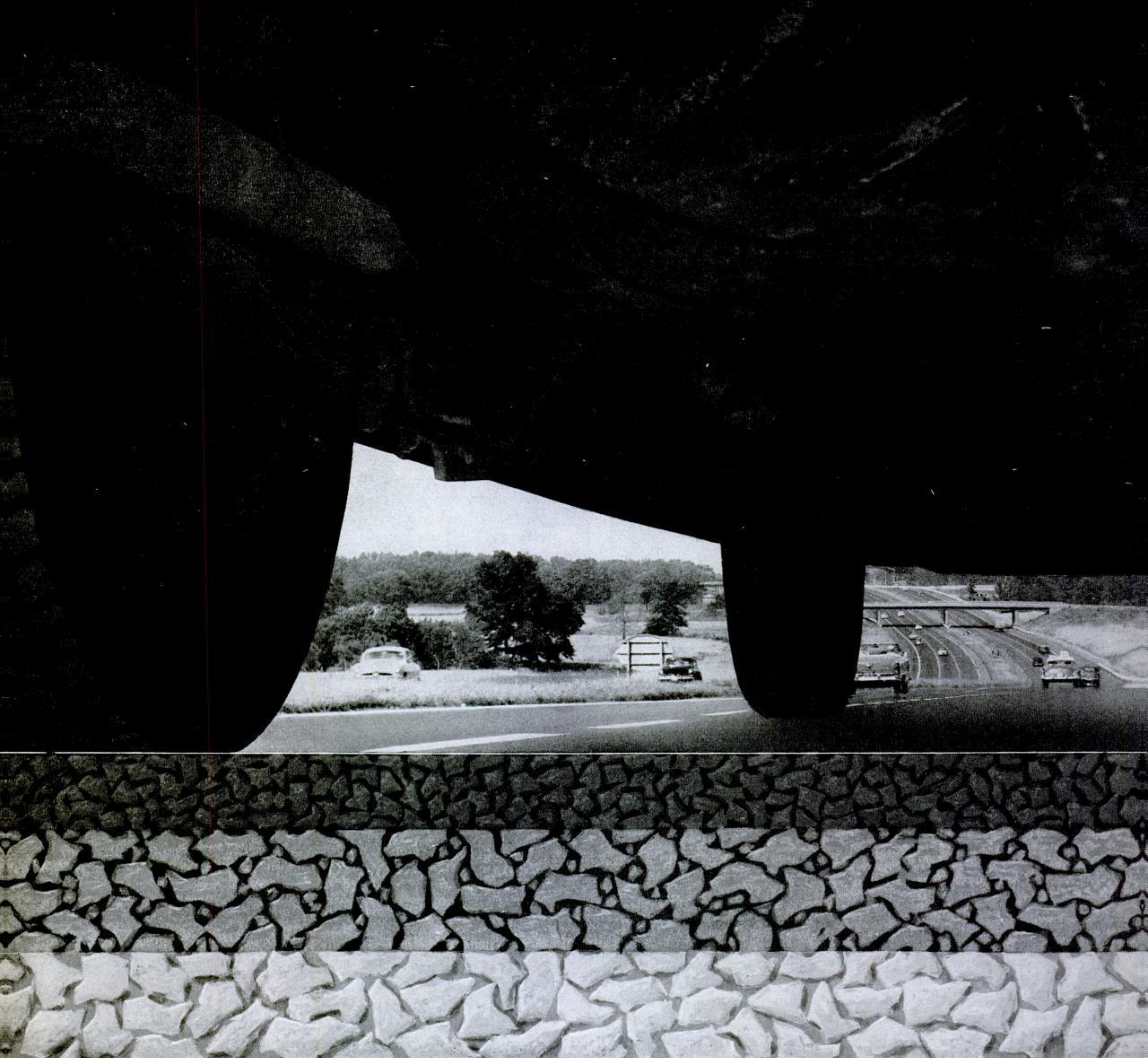


"888"—35MM Robot Slide Projector. Shows 36 slides automatically all by itself! F/3.5 5" WOLLENSAK lens; 500-watt. Case and 7 Revere Magazine Trays..... \$144.50



"T-1100" Dual-Speed Tape Recorder. High Fidelity "Balanced Tone"; single-knob control. With microphone, radio attach. cord, 2 reels (one with tape), case..... \$169.50

REVERE CAMERA COMPANY • CHICAGO 16, ILLINOIS



ABOVE: Cut-away view of typical modern Asphalt highway shows how

PRESIDENT OKAYS NATIONAL HIGHWAY PROGRAM!



This 41,000-mile network of heavy-duty Interstate roads, linking every state and most major cities is called the National System of Interstate and Defense Highways. This entire network is to be improved and constructed to meet modern traffic needs under a bill passed by Congress and just signed by the President.

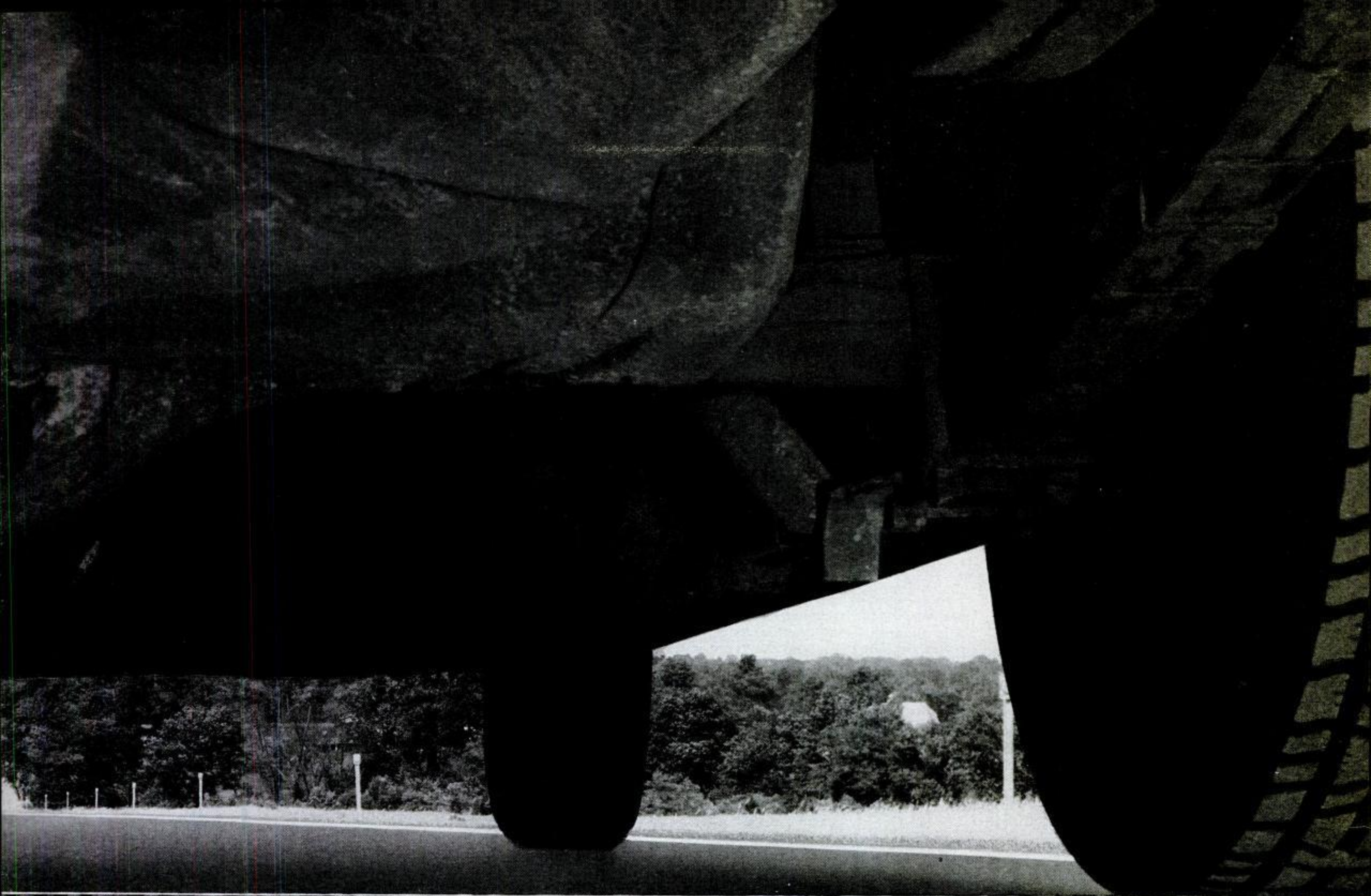
Building roads for the future is a job ideally suited to modern Asphalt construction. Asphalt highways are not only lower in initial cost, they can be widened, resurfaced, and reconditioned to meet changing traffic demands more quickly and at *less cost* than roads surfaced with any other pavement.

Here's why you'll for years to come

Look how these highways are built from the ground up! They're engineered for rugged wear . . . constructed to stand up under today's heavy traffic load . . . designed to make driving a pleasure for you *for years to come*.

And what a pleasure driving is on modern Asphalt highways! No other paving material is as quiet . . . as relaxing . . . as smooth to ride on. The seamless surface has no expansion joints . . . to play a monotonous tattoo of thump . . . thump . . . thump on your nerves—or your car. The traffic stripes are easier to see . . . help

Copyrighted material



strength for the loads of the future is built up by layers. These layers spread the load . . . hug the earth . . . absorb shock and pounding without cracking.

enjoy smooth riding comfort on modern **ASPHALT** highways

you drive more safely. And Asphalt absorbs glare . . . spares your eyes the strain of bright reflections. In winter months, snow and ice melt quickly . . . your way ahead is clear, quicker.

All this comfort and safety is built-in—to last . . . in durable modern Asphalt pavement. And, at low cost per mile, enabling Highway Engineers to plan more *miles* of up-to-date roads for your tax dollars. Yes, modern Asphalt highways benefit you, the taxpayer . . . as well as you, the driver. Get more of the facts. Send for the new booklet, "... From The Ground Up."



THE ASPHALT INSTITUTE
Asphalt Institute Building,
College Park, Maryland



Ribbons of velvet smoothness . . .
MODERN ASPHALT HIGHWAYS

Tune In "Weather Along the Highways" — CBS Radio Network. Get the latest weather and road conditions every Saturday and Sunday. See your local paper for program times.

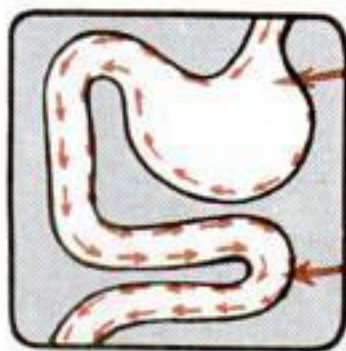
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Stomach **UPSET?**

Indigestion? Nausea? Diarrhea?



**Hospital Tests prove
Pepto-Bismol works where
Soda and Alkalizers fail!**



1 Pepto-Bismol helps soothe in the stomach... where overdoses of soda and alkalizers may actually prolong the upset!

2 Pepto-Bismol also helps calm distress in the intestinal tract... where soda and alkalizers never help!

Pepto-Bismol's special medicinal formula soothes both the irritated stomach and intestinal walls with a gentle coating action. It helps retard gas formation; calm heartburn, nausea. Controls simple diarrhea—without constipating.

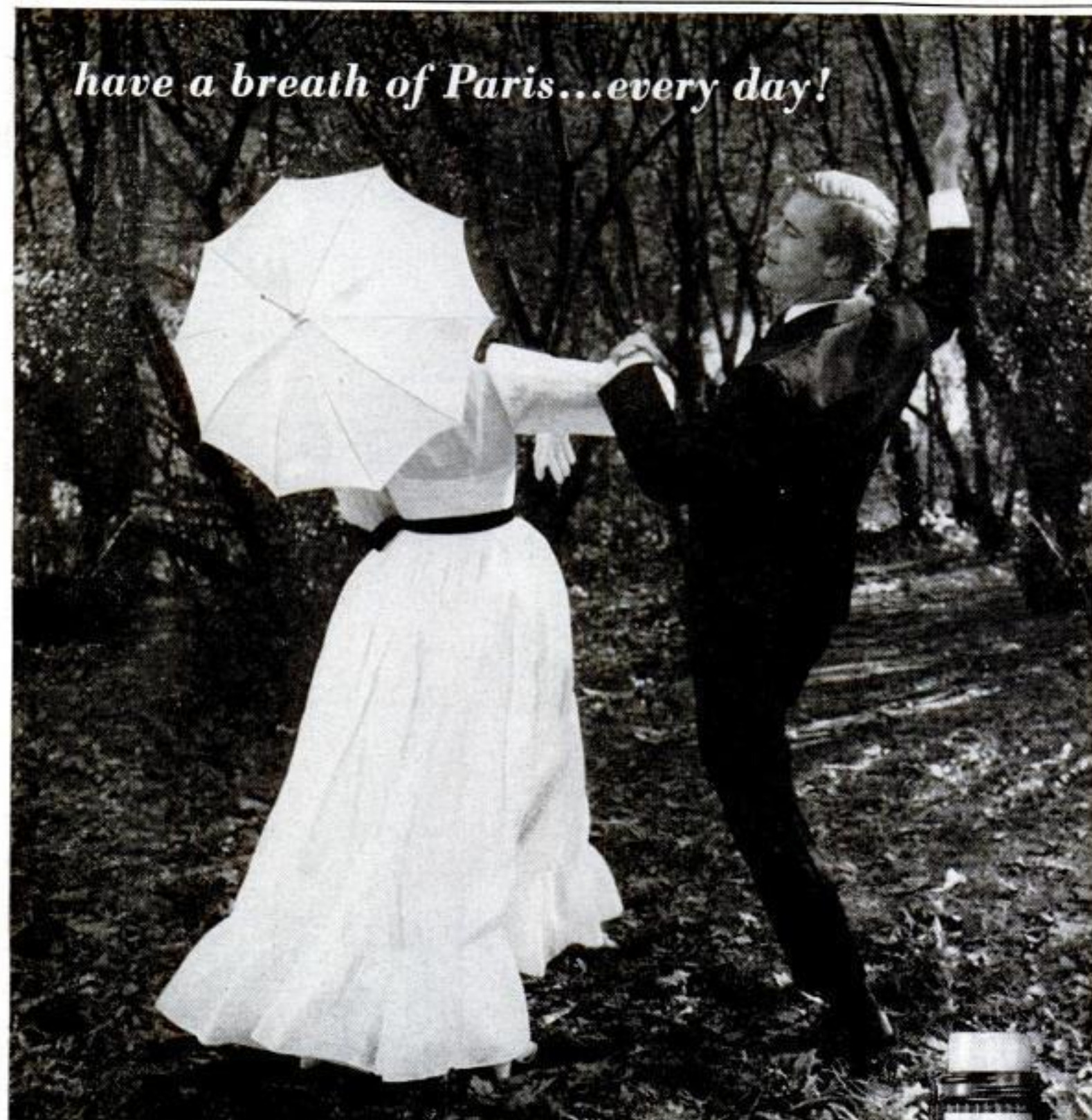
P.S. MOTHERS! Pepto-Bismol is effective, mild, safe for children, too. They love its wonderful flavor.



Take Hospital Tested
Pepto-Bismol®

...and feel good again!

A NORWICH PRODUCT



have a breath of Paris...every day!

Now... enjoy world-famous Evening in Paris fragrance in your daily deodorant. Marvelous instant-dry stick... glides on without fuss or mess... stops perspiration odor all day long... keeps underarms dry and delicately fragrant.

Evening in Paris DEODORANT STICK
CREATED IN FRANCE • MADE IN U. S. A.



MY CONFESSION CONTINUED



HIS WIFE Mary wore Spanish lace for a portrait which was made in Boston in 1872 when she was 39.



GENERAL Chamberlain wore his uniform of a brigadier for portrait done in 1870 when he was 40.

His success in later life

Before returning to his native New England and a long career as a public figure, Sam Chamberlain stayed in California at least three more years. In 1853—by his own account—he took part in a crackbrained filibustering expedition led by William Walker, renegade American who raided the Mexican towns of Lower California.

In 1854, now 24 years old, he went back to Boston, and on July 4, 1855 he married Mary Keefe, a native of Canada with whom he lived happily for 53 years. He worked as a teamster in Boston and then as a policeman in Cambridge. When the Civil War began, he volunteered at once and served through most of the war as a cavalry officer. At Kelly's Ford, Va., on March 17, 1863, a Confederate bullet smashed his left cheek bone and lodged between his shoulder blades. This put him out of action for a while and left a deep scar which he wore proudly the rest of his life. Through his friendship with important politicians Chamberlain got several promotions, winding up, shortly after the war ended, with a commission as brevet (honorary) brigadier general of volunteers.

After the war Chamberlain took a leading part in veterans' activities and parlayed his genuine military glamor into a substantial public career. He served several years as deputy quartermaster-general of Massachusetts. Later, for almost 20 years, he was warden of state prisons in Massachusetts and Connecticut. By all accounts he was a good, humane warden who did a great deal to improve the health and welfare of the convicts in his charge.

In 1893 Chamberlain went into comfortable retirement in a big, rambling white frame house called Maple Hill at Barre Plains near Worcester. Here his whole family—three married daughters with their husbands and children—gathered every year for their traditional New England Thanksgiving dinners of roast beef, turkey, ham, chicken and five kinds of pie.

After dinner General Chamberlain would take the children into his booklined den with its wide stone fireplace and mounted buffalo heads around the walls and tell them exciting stories of the old wild West. Often he showed them his handwritten book about the Mexican War, with its many colored pictures. Apparently he never made any other use of his talents as artist and author.

Sam Chamberlain died on Nov. 10, 1908, at the age of 78. Later Maple Hill burned to the ground with most of his military souvenirs. But his widow had already moved away and taken his manuscript with her. In the 1940s the document turned up in an antique shop and was bought by a private collector who sold it to LIFE this year. After its publication in book form by Harper and Brothers this fall, the original manuscript and all its historically important pictures will become the property of the nation—as a gift from LIFE to the Museum of the U.S. Military Academy at West Point.

Does she...or doesn't she?



Hair color so natural only her hairdresser knows for sure!

Even the other kids agree . . . *his* mommy has the prettiest hair under the sun!

And, of course, if it's *this* pretty in the sunlight, it's beautiful in every light! And that's a happy thought for any woman! With Miss Clairol color, bright lights and close looks only confirm what one sees at a glance. Her hair is lovely—silky, lively, glowing with *young* color.

Yet it's all so sure and easy with Miss Clairol Creme Formula. Finished tone is always soft and ladylike, beautifully natural-looking every time. Takes only minutes to add last-

ing color to dull, faded hair . . . to hide gray . . . to beauty-treat difficult hair to new softness. Miss Clairol color *never* muddies or darkens.

That's why America's hairdressers rely on Miss Clairol, recommend Miss Clairol, have given Miss Clairol treatments *by the millions*. Why should you deny yourself the joy and confidence of knowing you're a younger-looking, happier-looking, completely attractive woman?

Try Miss Clairol today in the Creme Formula or Regular. There is a Miss Clairol shade just for you.

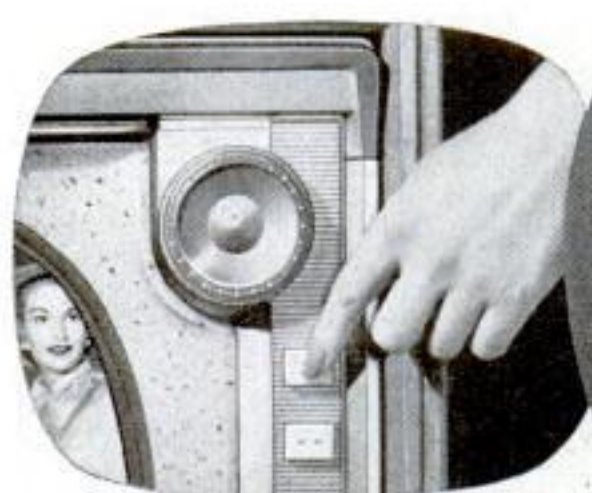
miss CLAIROL® hair color bath®

©1956 Clairol Incorporated, Stamford, Conn.



New from MOTOROLA TV that tunes it

Motorola® TV changes channels, brings in
and with perfect picture and sound



One tap

To change channels, just tap Motorola's "Station Selector" button.



Click

Instantly, Motorola TV blanks out picture and sound, and quick as a click...



Next channel

...your next channel is there, picture and sound perfectly tuned!

No more need to fiddle and fumble with fine-tuning controls. New Motorola TV does it all for you, at the mere tap of your finger! And will do it either at the set or from across the room. Here's how:

When your new Motorola TV is installed, each channel is fine-tuned to precisely the picture you prefer, then locked in permanently.

Want to change channels? A mere tap on the "Station Selector" button does it. Your Motorola instantly blanks out picture and sound—and with no flips, flops, or flashes, no chatter or clatter—the next channel's picture is there, the sound just as you had it! The channel's number appears in the "Channel Spotlight," instantly, readably. Of course, you can still fine-tune Motorola TV by hand.

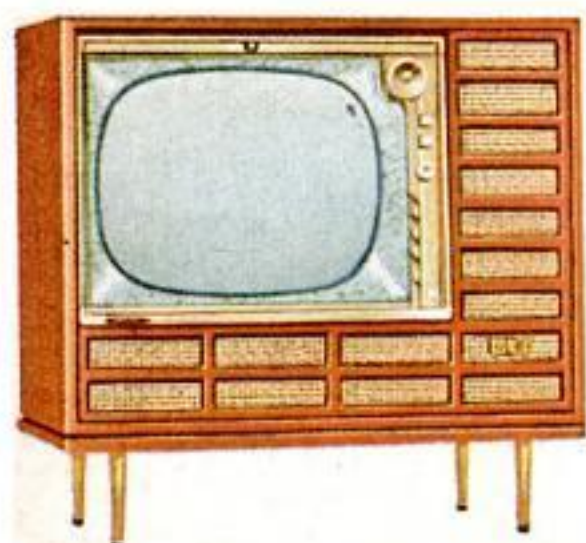
Motorola's new, small, pocket-size remote control, the "Transituner," is wireless, nothing to string across the room or under the rug, and is the first all-transistor tuner ever developed for TV. No tubes to replace. With it, you can sit comfortably in your chair and change channels across the room—instantly, silently, perfectly.

Try your hand at tuning these remarkable new Motorola TV sets now at your Motorola dealer's. Find out how completely enjoyable—and effortless—TV viewing can be... with new self-tuning Motorola TV.

More to enjoy



MOTOROLA
World's Largest Exclusive Electronics Manufacturer



Long, low contemporary console is all-automatic. Pushbutton On-Off Switch, pushbutton "Station Selector," "Channel Spotlight," Aluminized Picture Tube, 21" over-all diagonal, 263 sq. in. viewable area. Champagne Mahogany or Walnut finish. Model A21K61.

Specifications subject to change without notice.



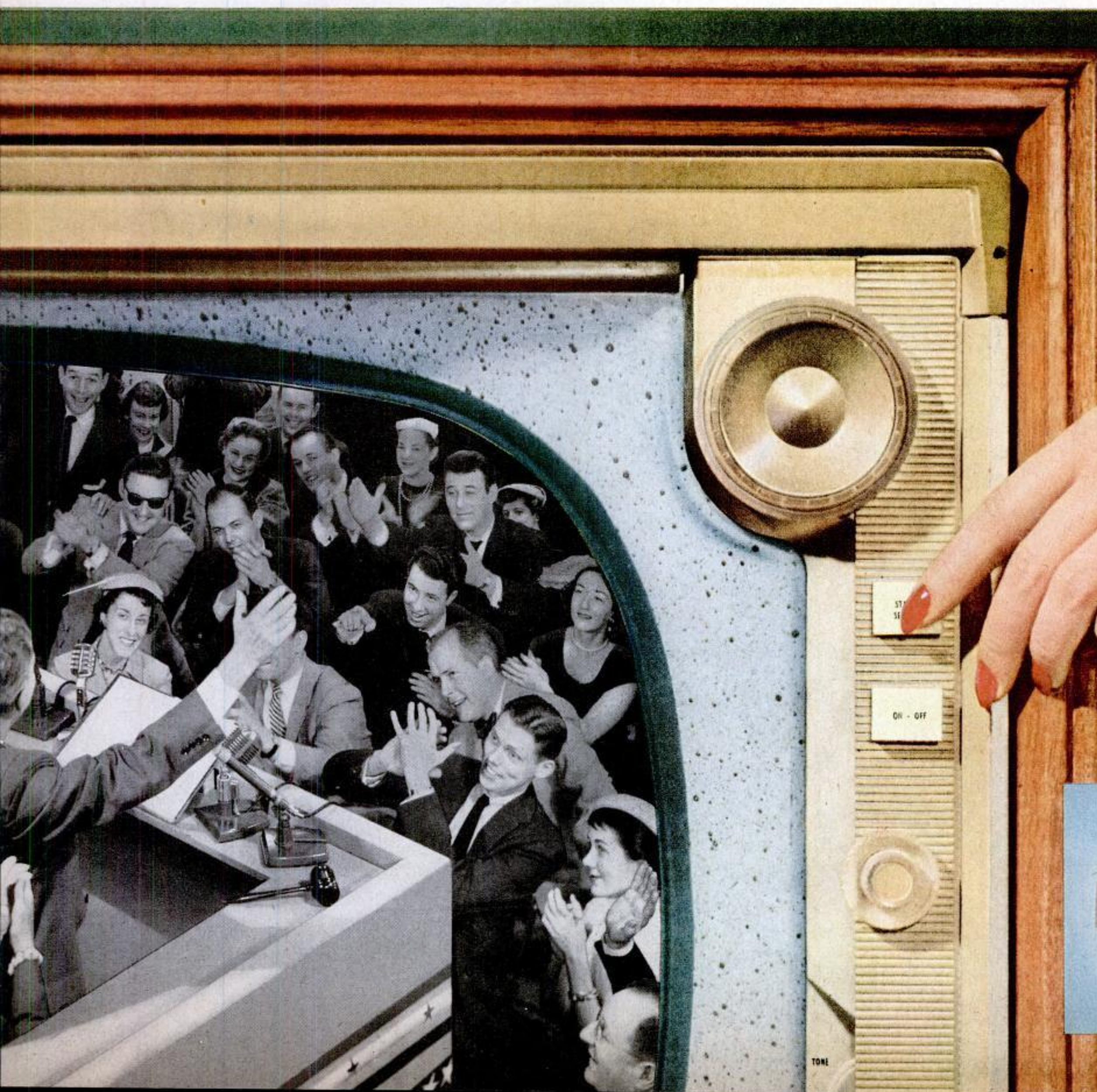
All-new modern console, all-automatic. Aluminized Picture Tube, 21" over-all diagonal, 263 sq. in. viewable area. Mahogany or Blond grain finish. *Left*, Model A21K54.

Distinctively different table TV! All-automatic. Aluminized Picture Tube, 21" over-all diagonal, 263 sq. in. viewable area. Mahogany or Blond grain finish. *Right*, Model A21T35.



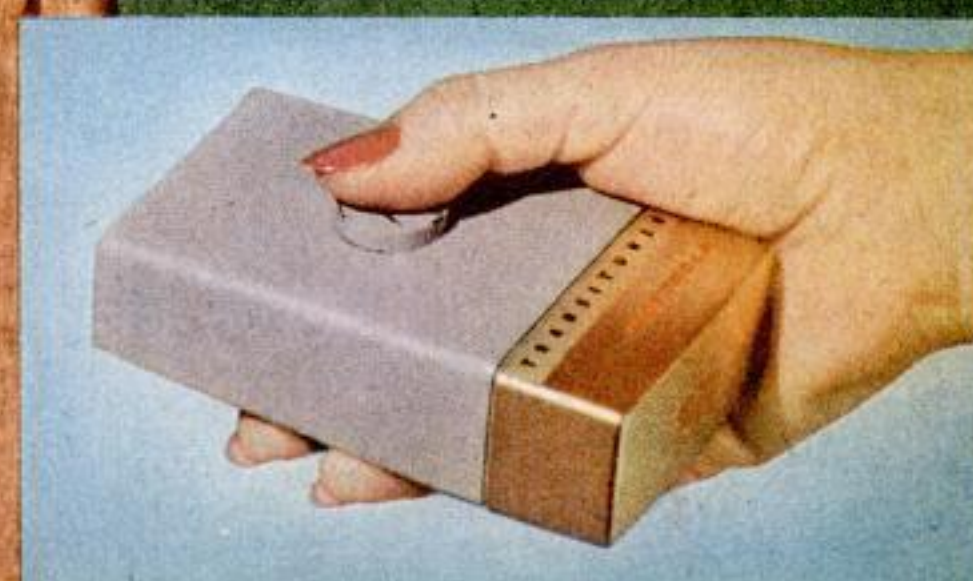
really self

A tap of the button and
the next one instantly, silently,



Tap-tune Motorola TV
here...at the set

Or up to 25 feet away
with the amazing
new wireless Motorola
"TRANSITUNER"





So gay...so gracious
...*Daffodil*

One of the best-loved silver patterns is Daffodil in 1847 Rogers Bros. For it combines the young-hearted gaiety of one of nature's most joyous flowers—with the warm, rich glow of precious silver. And because it's 1847 Rogers Bros., each piece is crafted for a lifetime of loveliness. See America's finest silverplate at your favorite store.

International
sets the
loveliest tables
in
America



1847

1847 ROGERS BROS.

America's Finest Silverplate

Made only by The International Silver Company

Buy services to suit your need—at terms to suit your purse. Services for 8 from \$59.75. No Fed. tax. Also made and sold in Canada.



WITH A DETERMINED GLARE AND A MUSCULAR STRETCH, VIRVA ROLLEID, RUSSIA'S — AND THE WORLD'S — THIRD-RANKING WOMAN JAVELIN HURLER, PREPARES TO THROW

RUSSIANS BEAR DOWN FOR OLYMPICS

Athletes train zealously to improve their already formidable performance

With the Olympics less than four months away, all of Russia has been heaving and straining with the muscular activity of its young men and women. Javelin throwers and shot-putters, who hold world records, were trying to push beyond them. Gymnasts hurried through calisthenics at home before bolting off for work or studies while sprinters ran to and from their jobs.

Russia's intense state-directed Olympic effort was approaching its midsummer peak that will come when 10,000 athletes compete in the all-Union *spartakiad* in Moscow next week. A half million athletes, most of them students, entered the regional tryouts; 500 of them will be chosen for the Olympics after the 10-day sports festival. This Soviet athletic build-up

may come with state urging, but there is no mistaking the enthusiasm Russians put into sport or their love of competition. They are proud of Russia's record in sports, and where they have lagged, such as the sprints, basketball, rowing and swimming, they are learning new techniques.

The Russians, a formidable threat to the U.S. in their first Olympic games four years ago, are cautious in appraising their 1956 chances. Although they talk of a possible sweep for their women in track and field, they see only a few gold medals for their men. The Russians may be boastful elsewhere, but they have been notably modest in sports. They may be deliberately underestimating themselves as they bear down for the Olympics.

Photographed for LIFE by LISA LARSEN

CONTINUED 91

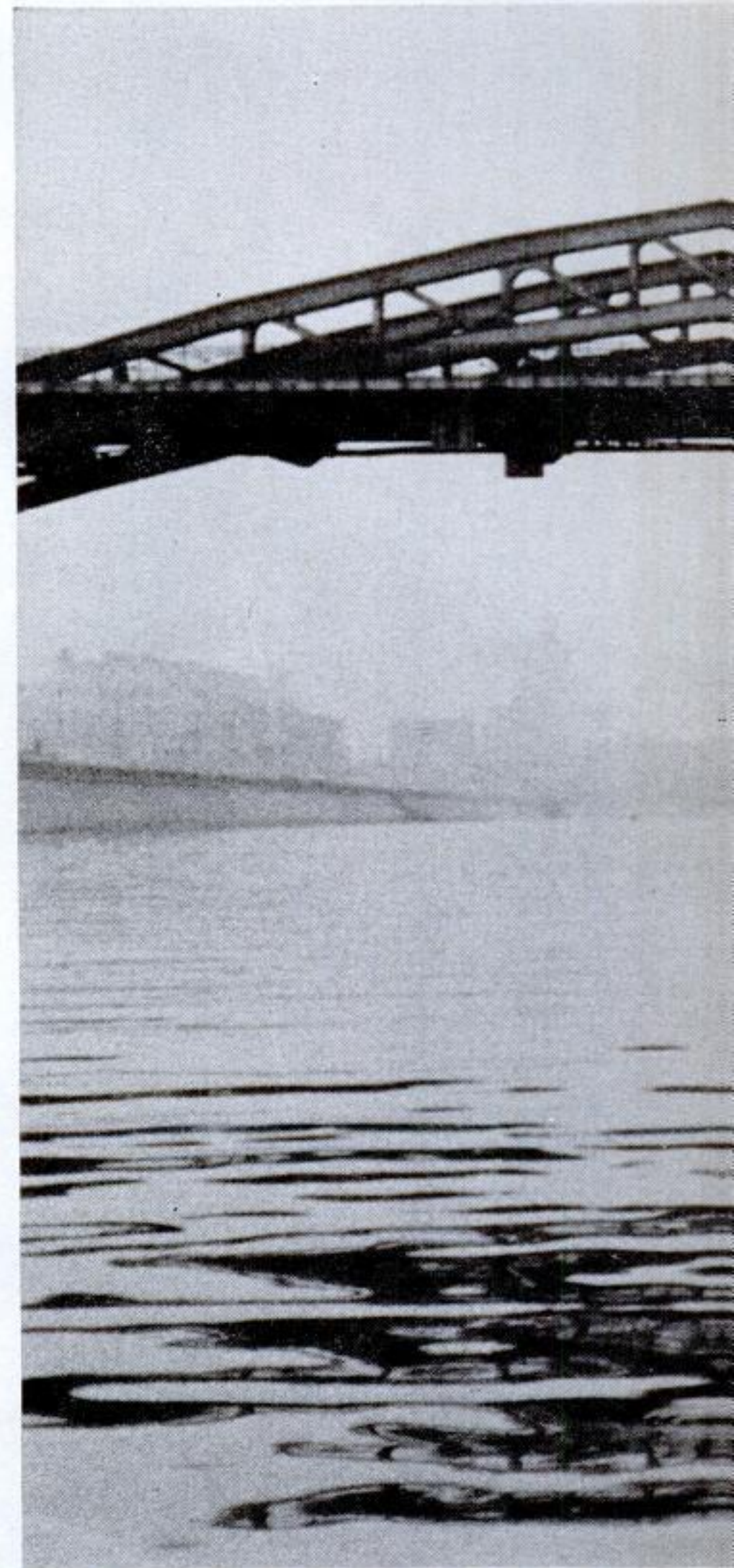
RUSSIANS CONTINUED

A SEARCH

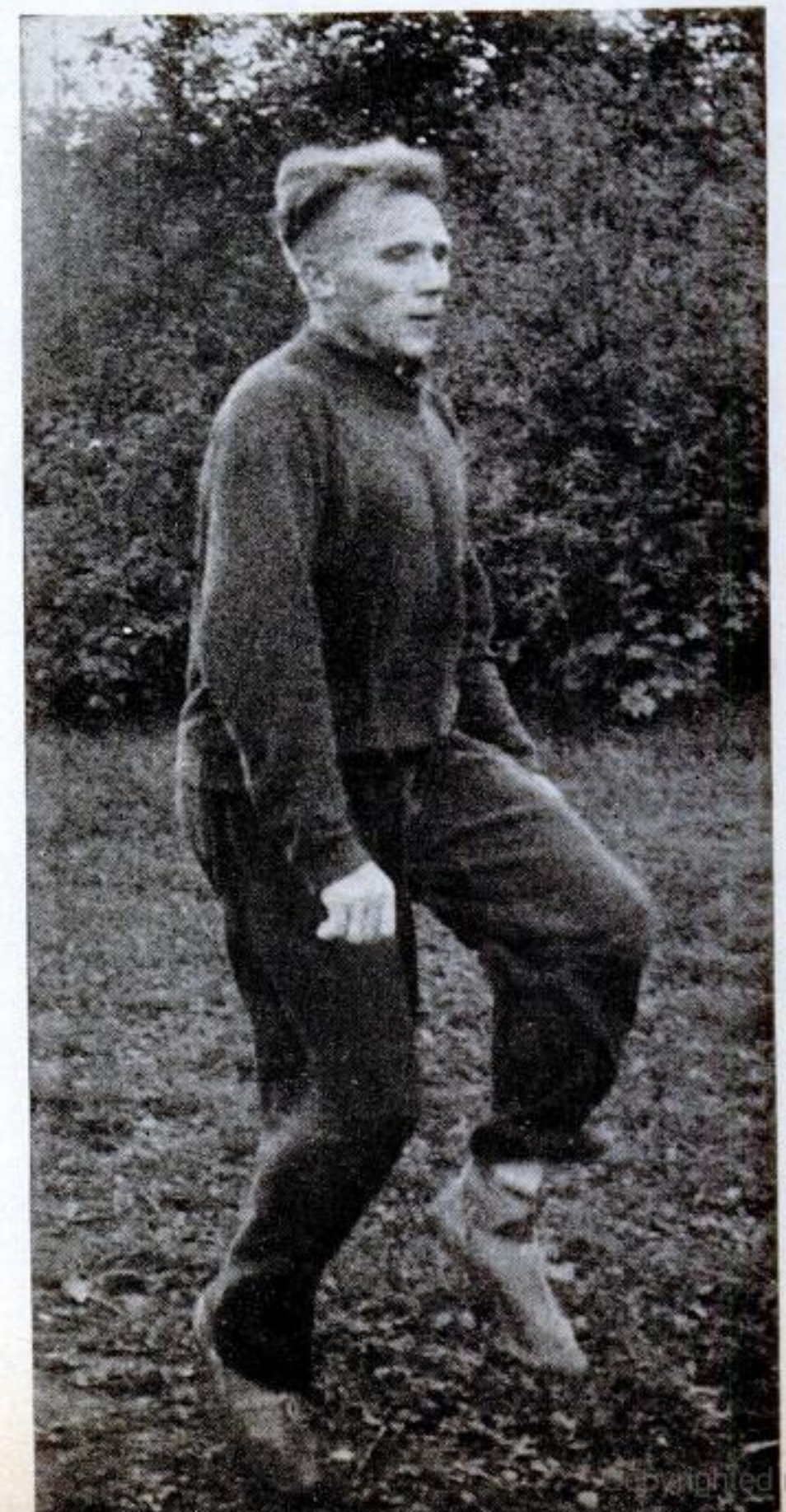


MARATHON ON COBBLES, run over Kiev street, does not stop traffic but brings out young fans to watch. Russia did poorly in last Olympic marathon.

DILIGENT RECORD-HOLDER Vladimir Kuts ex-→ercises in park in evening after work. An Olympic favorite, he has held world mark for 5,000 meters.



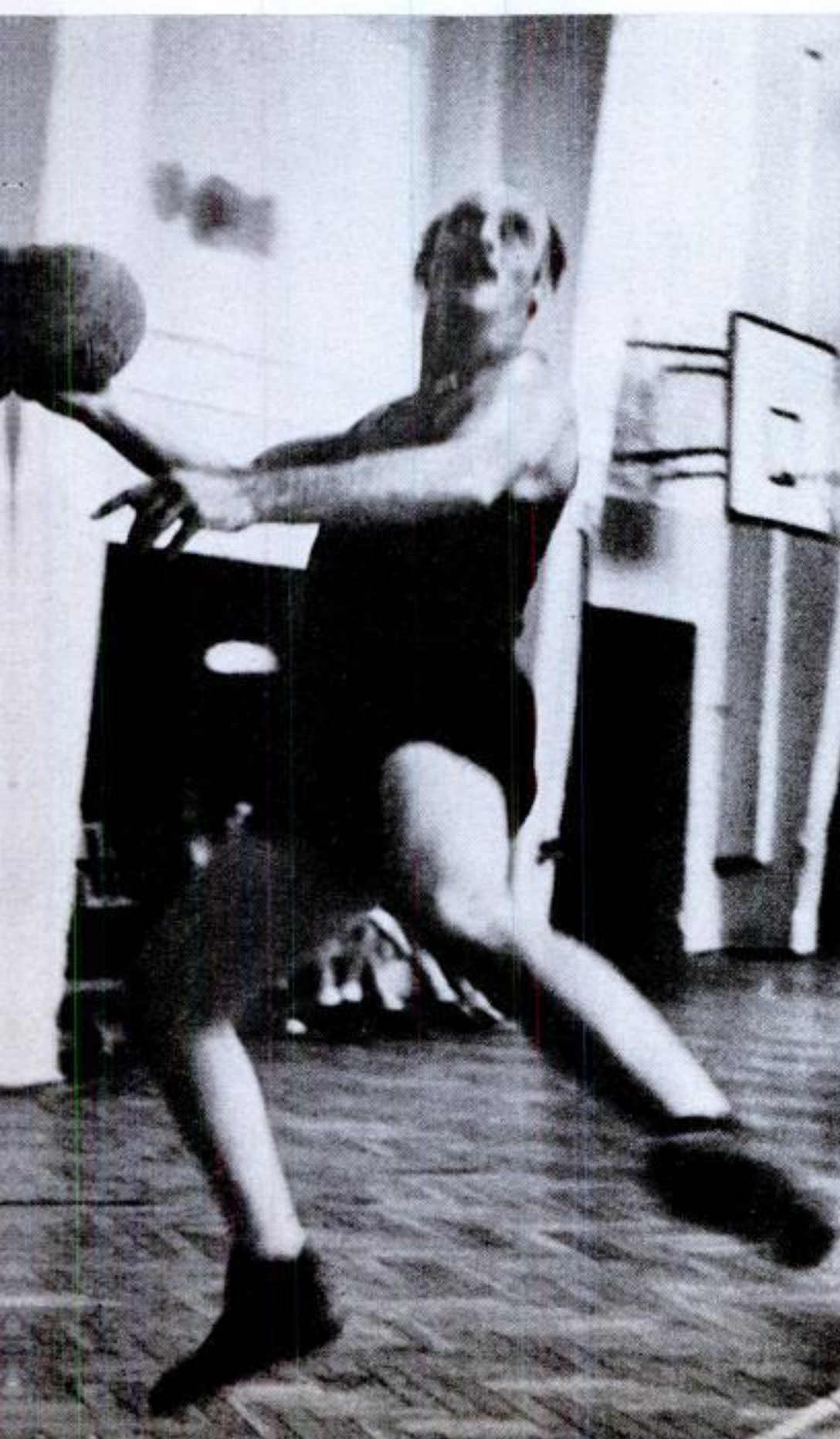
KRILIA SOVIETOV CREW WORKS ON MOSCOW



FOR MORE SKILL ON LAND AND WATER



RIVER FOR RUSSIAN OLYMPIC TRIALS. WITH NEW SHORT STROKE TECHNIQUE, IT WON EUROPEAN TITLE THREE YEARS. BUT LAST YEAR ANOTHER SOVIET CREW BEAT KRILIA

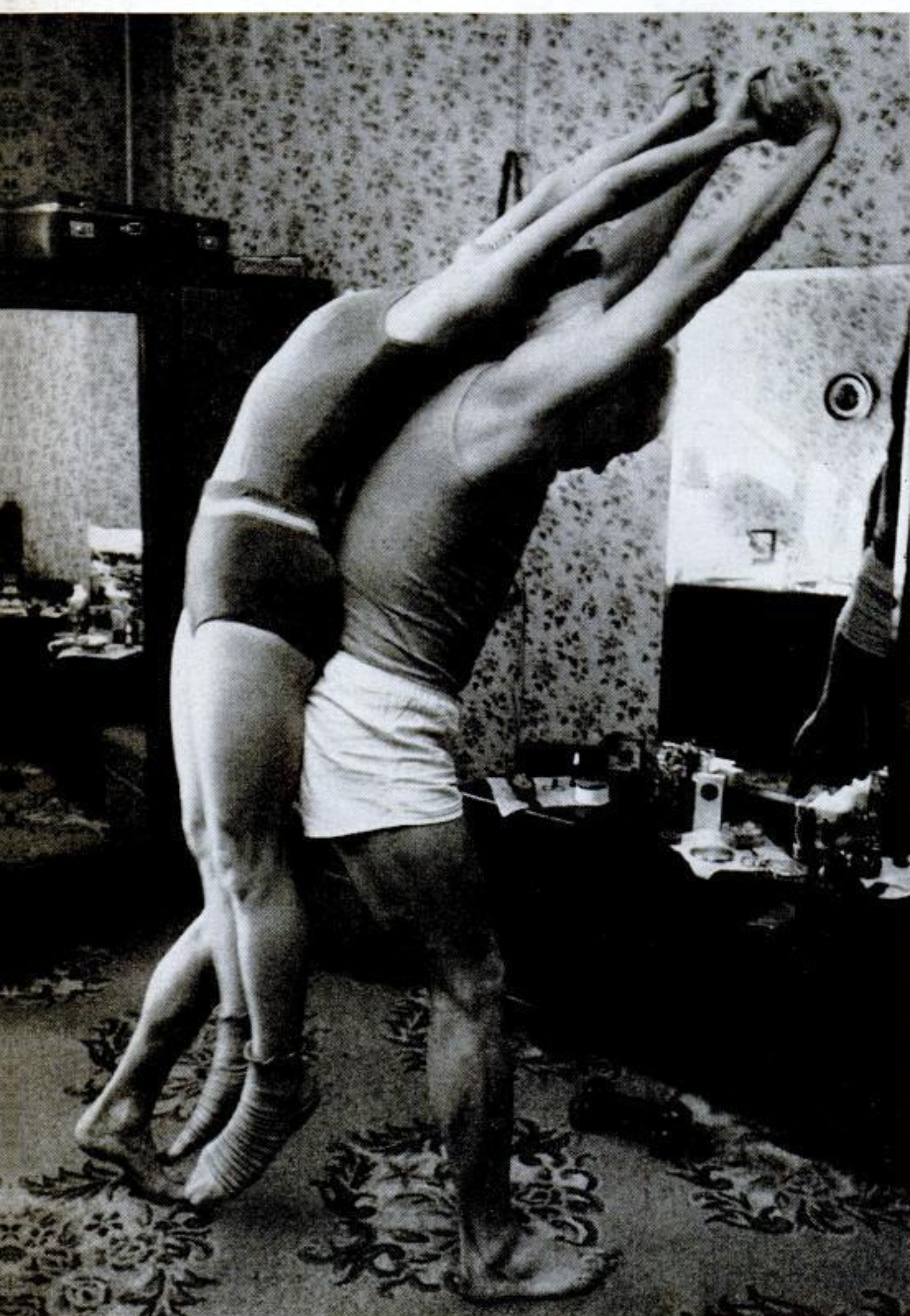


← **CLUMSY COURT STAR** Otar Korkia practices hook shot. Awkward but effective, he was captain of team that was second to U.S. in the '52 Olympics.

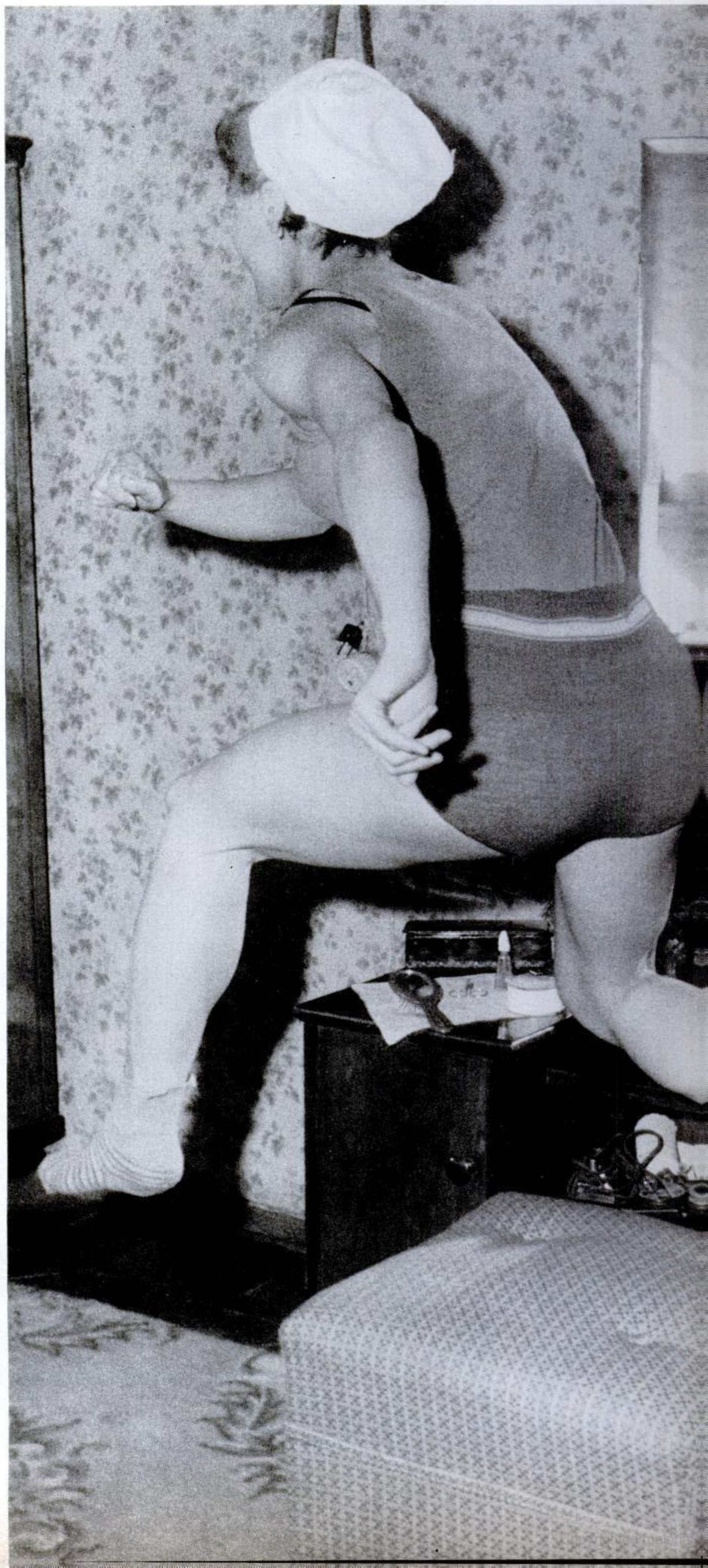


WORKING ON WEAKNESS, Sprinters Boris Tokarev and Vladimir Suharev (*foreground*) practice starts. Poor starting technique has hurt Russians.

BUILD-UP BEFORE BREAKFAST, WORK



PARLOR GAMES start training day for Galina Vinogradova, who holds world woman's broad-jump record. She lifts her doctor husband 25 times (*top*), is pulled by him (*above*), hurdles hassock (*right*).

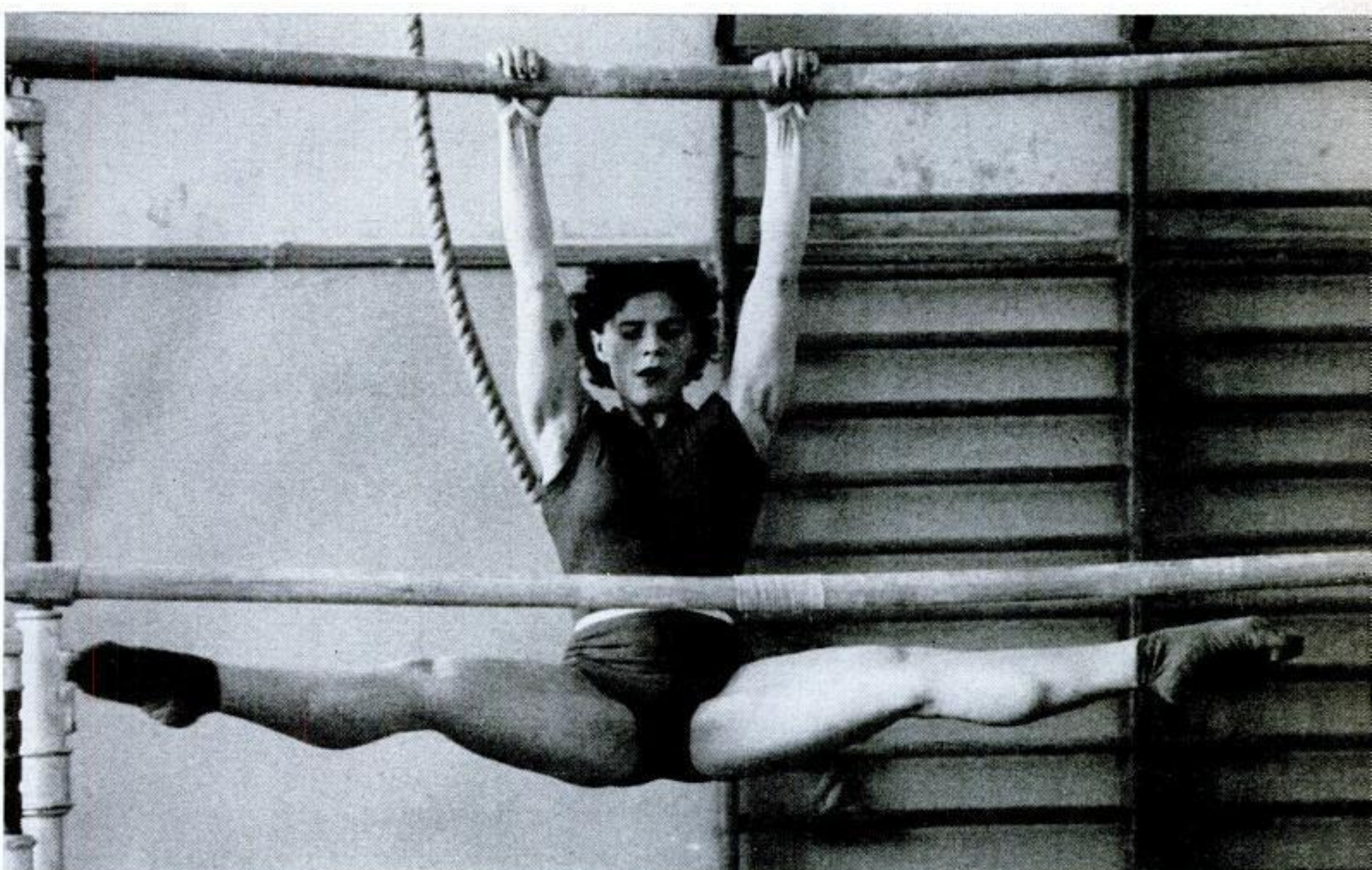


FOR WOMEN



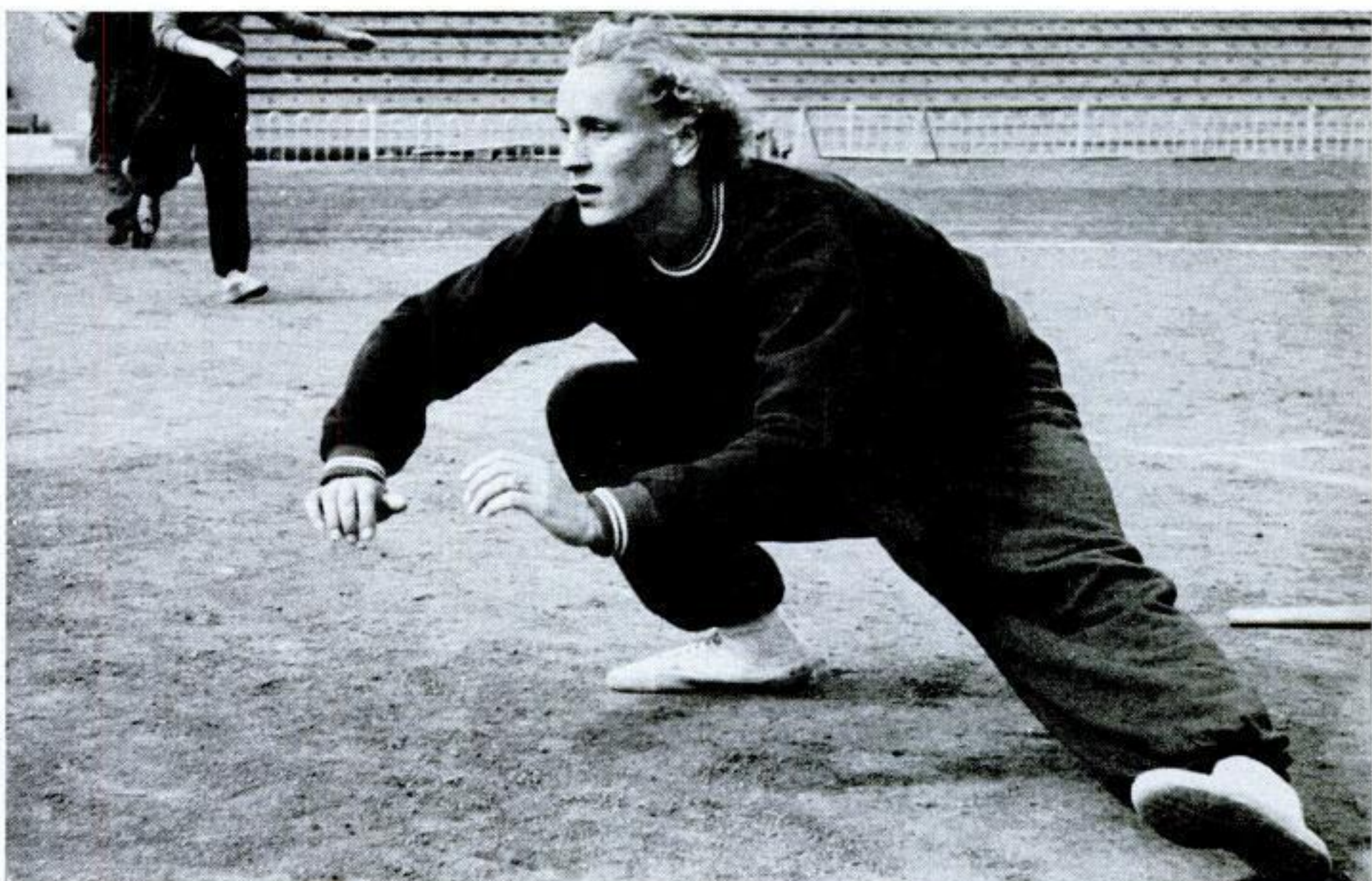
HEFTY HEROINE Galina Zybina gives a mighty effort to break her own world record in the shot-put. A 25-year-old student at Leningrad teachers' college,

Galina is the author of a best-selling book on sports. She says she gets restless if she misses training and would like to continue shot-putting all her life.



GRACEFUL GYMNAST Sophia Muratova, awarded the state's "master of sports" for being a national champion, does a split on the uneven parallel bars.

Sophia is making successful comeback after breaking her arm in competition. Her husband, 27-year-old Valentin, is coach and world champion gymnast.



VERSATILE VETERAN Sasha Chudina, 33, warms up for a day's workout at Moscow's Dynamo Stadium. An Olympian in 1952, she trains for five

events, has set a record total for women in the pentathlon. Sasha also was captain of women's volleyball team that won European championship in 1952.



PROUD SHOW OF PRIZES is given by world's champion featherweight lifter Rafael Tchimichkian as he hoists his 2-year-old daughter Jeannette. The 27-year-old, 132-pound strong man has medals for world record he made last year in

featherweight class and a first place in the 1952 Olympics. He started lifting as undersize schoolboy after admiring strength and reputations of weight men. He trains after seven-hour workday as a mechanic in the Tbilisi fire department.

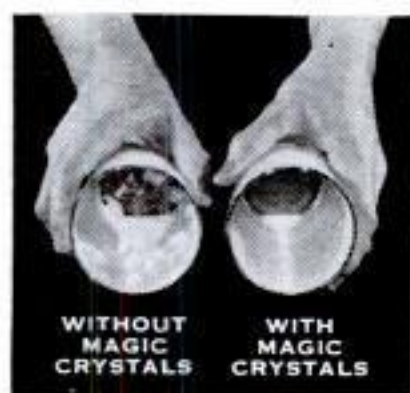
*This is the Instant that's
delicious for drinking*

New Carnation "Magic Crystals" Milk Discovery



Carnation Instant means *fresh milk flavor* always handy—because *this* is the one with Magic Crystals. Only Carnation Instant is freshest, pasteurized nonfat milk in *actual tiny crystals*... *Magic Crystals* that burst into *fresh milk flavor* instantly, even in ice-cold water! Ready to drink. Ready instantly for cereals, cooking, baking—no special recipes needed! Rich in *all* the natural protein, calcium and B-vitamins of freshest, *whole milk*.

Discover today how Carnation Instant, the *only* Magic Crystals Milk Discovery, gives you *fresh milk flavor—all you want, any time, instantly*—at great savings to you!



Prove the difference yourself!

Only Carnation Magic Crystals mix *instantly*, in ice-cold water, with just a light stir. Powdery concentrates do not.

Only Carnation Magic Crystals mix *completely*. Ready to drink, freshly delicious. No powdery, undissolved residue.



*For Drinking,
Cooking,
Baking...*

**Saves 1/2 on
Milk Bills**

In Convenient 3-Qt. and
Economical 8-Qt. Sizes



Rexall

DRUG STORES

GUARANTEED REXALL REMEDIES



1. **REXALL HISTACALMA LOTION** has antihistamine, calamine, benzocaine to soothe irritated skin. 6-oz. bottle, 78¢; 1½-oz. cream... **96¢**

2. **REXALL BISMA-REX**, exclusive 4-way relief from acid-upset stomach. Ingredients act in relay for quick, effective and prolonged relief. 3 forms: Powder, 4¾-oz. jar, **89¢**; Gel (liquid), ½-pt., **\$1.19**; Mates, 75 tablets... **89¢**

3. **REXALL QUIK-BANDS**. Plastic adhesive bandages; waterproof, flesh-colored, flexible. Plain or mercurochrome. Box of 47, **59¢**; 33... **39¢**

REXALL ASPIRIN. No finer, faster-acting aspirin made—at any price! 100 tablets, 5-grain, **54¢**

REXALL ANAPAC, cold tablets combine antihistamine, aspirin, phenacetin and caffeine for relief at every stage of cold. Bottle of 15... **49¢**

REXALL ANTIHISTAMINE TABLETS ease breathing, help "dry up" hay fever, relieve stuffy nose and other cold miseries. Bottle of 15, only **49¢**

REXALL R.P.R. BUFFERED ASPIRIN for rapid pain relief. Each tablet contains 5 grains aspirin plus two antacids. Bottle of 15, only **25¢**

REXALL MINERAL OIL, laxative. Full pint, **69¢**

REXALL MILK OF MAGNESIA, laxative-antacid relieves upset stomach. Full pint, only... **47¢**

REXALL SUPER PLENAMINS JUNIOR for children 6 through 11. Has all vitamins with known minimums, plus B12. 20-week supply, **\$5.49**; 10-week, **\$3.29**; 5-week supply, **\$1.79**

REXALL GLYCERIN SUPPOSITORIES. Improved shape. Adult or infant size, jar of 12... **49¢**

REXALL FUNGI-REX for Athlete's Foot. Fast relief from itching, burning. Helps prevent reinfection. Aerosol, 4 oz. **\$1.59**; Salve, 1½ oz., **75¢**; Lotion, 2 oz., **79¢**; Powder, 4 oz., **59¢**

REXALL GERMATINE for cuts and scratches. Powerful antiseptic, germicide and fungicide that doesn't sting or stain. 2 oz., only... **39¢**

REXALL RUBBING ALCOHOL. Pint bottle... **69¢**

REXALL WITCH HAZEL. Pint bottle, only... **57¢**

REXALL GYPSY CREAM for prompt relief of sunburn, heat rash, chafing. ½ pint... **69¢**

REXALL CALAMINE LOTION, U.S.P. Soothes and protects minor skin irritations. 4 ounce, **35¢**

REXALL HYGIENIC POWDER. Dissolve as directed for spray or gargle. 6 ounce... **89¢**

REXALL KLENZO ANTISEPTIC. Ruby-red mouthwash, gargle, breath sweetener. Pint... **79¢**

REXALL MOTION SICKNESS TABLETS relieve "queasy" feeling while traveling. 12... **89¢**

REXALL REX-EME. Medicated cream quickly relieves itching, smarting, minor skin irritations. 5½-oz. jar, **65¢**; 3-oz. powder... **59¢**

REXALL MI31 ANTISEPTIC. Amber-color mouthwash, gargle, breath sweetener. Pint... **89¢**

REXALL REEL ROLL COTTON, 1½ oz... **43¢**

REXALL COTTON SQUARES. Box of 40... **23¢**

ELI COTTON. Wide, full-lb. utility roll... **57¢**

GUARANTEED INSECT KILLERS

ELKAYS AEROSOL INSECT KILLER is guaranteed to get 'em at the push of a button. Special, August only: 12-oz., **\$1.19** value, only... **89¢**

ELKAYS NON-DDT INSECT KILLER, safe for use in kitchen, as directed. 12-oz. Aerosol... **\$1.59**

ELKAYS AEROSOL ANT & ROACH KILLER has powerful Chlordane, so dreaded by pests that they won't cross the line if you spray completely around the house; or around kitchen baseboards and door sills. 10 ounce... **\$1.19**

ELKAYS MOTH PROOFER. 12-oz. Aerosol, **\$1.95**

ELKAYS ROSE & PLANT SPRAY protects indoor and outdoor plants. 12-oz. Aerosol... **\$1.69**

REXALL AEROSOL INSECT REPELLENT keeps many bugs away, indoors and out. 5 oz., **\$1.19**

EVERY REXALL PRODUCT— GUARANTEED 10,000

ONE FREE
When you buy one
\$1.50

SAVE ½
Regular \$1.10
Now 2 for **\$1.10**

ONLY 98¢
Large Squeeze-Bottle

36 tablets
\$2.59
72, **\$4.79**
144, **\$7.95**

FREE HOME PERMANENT! Buy one Cara Nome Fast Permanent—get another at no cost. Guaranteed: no other permanent can outlast Fast. Contains professional waving lotion plus famous Neutrallock Neutralizer to give you longer-lasting waves, softer from the very first day! No frizz, no broken ends. Choose Regular, Gentle or Super, then choose one free.

THIS CARA NOME LIPSTICK is called Permacrene because it stays on; stays creamy. Choose from 13 exciting shades. **CARA NOME SUNTAN LOTION** guarantees you the best protection you ever had from sun, snow or wind! Special sun-screening ingredients help guard against burning, allow tanning rays to filter through and give you a golden hue! Unbreakable bottle.

REXALL SUPER PLENAMINS are America's largest-selling multi-vitamin product! Just one daily tablet gives you eleven vitamins and twelve minerals. You get more than your minimum requirement of all vitamins with set minimums, plus B12, folic acid, true liver concentrate, calcium, phosphorus and 1½ times your minimum requirement of iron and iodine!

SUMMER HAIR CARE SAVINGS

1. **CARA NOME "FAST" END CURL HOME PERMANENT**. Perk-up bangs and stubborn stragglers in between permanents! Professional waving lotion assures you softer, longer-lasting curls. Only... **\$1.00**
2. **FREE! CARA NOME NATURAL CURL HOME PERMANENT FOR LITTLE GIRLS**. One free when you buy one at... **\$1.50**
- ADRIENNE HAIR SPRAY** sets your hair for days, relieving you from night after night of hair setting. Not greasy or drying. 11-oz. Aerosol can, reg. \$2.00... **\$1.29**
- HELEN CORNELL BOBBY PINS**, black or bronze. Card of 90 regular or 72 rubber-tipped, regularly 25¢, now only... **19¢**
- HELEN CORNELL HAIR NETS**. Elasticized nylon, snug fit. 7 shades, each just... **10¢**
- NATURAL BRISTLE HAIR BRUSHES** for men, women. \$2.98 values, only... **\$1.69**
- LADIES NYLON COMB**, reg. 25¢... **19¢**



3. **FREE! CARA NOME "NATURAL CURL" PIN CURL HOME PERMANENT**. Buy one, get another free! Easy as setting your hair—lovely, natural-looking waves for months and months! Contains famous Neutrallock Neutralizer that "locks in" curls at softness you want. Reg. \$1.50, 2 for **\$1.50**
4. **CARA NOME LIQUID CREAM SHAMPOO**. Now less than half-price! Effectively cleans all hair types, rinses out easily. Lathers well in hard or soft water. Big 12-oz. bottle, reg. \$2.00, now just... **98¢**
- REXALL SHAMPOO** floats away dirt and dandruff. 5-ounce bottle, only... **59¢**
- REXALL HAIR OIL**. Keeps hair neat without "plastered-down" look. 5 oz... **49¢**
- REXALL ANTISEPTIC HAIR TONIC** conditions; helps control dandruff. 5 oz., **69¢**
- REXALL CREAM HAIR TONIC**. 5 oz., **69¢**
- REXALL BAY RUM** for the scalp... **65¢**

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TIMES!

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honor this famous guarantee made by the Rexall Drug Company: If you're not completely satisfied with any drug product that bears the name "Rexall," take it back to the Rexall drug store where you bought it. Your money will be cheerfully refunded, then and there—no questions asked, nothing to prove, nothing to pack or send in.



Free
Cara Nome Peroxide
When You Buy Cara
Nome Color Shampoo
Both, Reg. \$1.50
Now \$1.25



ONLY 79¢
Squeeze-Tube



1/2 PRICE
2 oz., Reg. \$1.00
Now 50¢



SAVE 31¢
Big Bottle of 200
Reg. \$1.29
Now 98¢

CARA NOME COLOR SHAMPOO is guaranteed to look as color-true as nature's own! Takes minutes, lasts months, conditions as it colors, leaves shimmering highlights. Won't stain skin (super-soluble lanolin makes it rinse thoroughly). Note: peroxide is not to bleach but to prepare hair shafts to "take" lasting color. Choose from 15 shades, each with free peroxide.

REXALL EYELO EYE DROPS are soothing as natural tears when your eyes are weary, strained or irritated by dust, sun, smog, reading, travel or TV. You need no eyecup with this handy plastic squeeze-a-drop tube. Carry it with you to cleanse your eyes often—it's good eye hygiene. **REXALL EYELO EYE WASH**, the lotion, in 1/2-pint bottle with free eyecup. . . . 79¢

CARA NOME DEODORANT CREAM has a special ingredient that actually stops perspiration; keeps underarms dry for hours. Delicate fragrance won't "compete" with your perfume. Safe, gentle, sure. 1/2 price! **REXALL MONACET APC** relieves headache and cold discomforts 3 ways: aspirin acts fast, phenacetin prolongs relief, and caffeine helps you pep up—stay on the job.

CARA NOME BEAUTY BUYS



CARA NOME is your luxury line of cosmetics—quality that should cost twice as much. Every Cara Nome product you buy is *guaranteed* to delight you, or your money back.

1. **WHITE MINK DUSTING POWDER** is Cara Nome's super-fine, imported talc with sophisticated White Mink fragrance. Reg. \$1.50, **\$1.00**
2. **CARA NOME COLOGNE** is 1/2-price this month! Delicate but definite. Reg. \$2.00, now **\$1.00**
3. **CARA NOME "RADIANCE" FACE POWDER** is cut 25¢ to introduce 8 thrilling new shades: Natural, "In The Pink," deep-dark Tan Ray and Gypsy Tan; and 4 lovely rachelles: Lt., Dark, Olive and Rose. Ea., reg. \$1.25, **\$1.00**
CARA NOME LOTIONS are 1/2 price! Choice of 3 fragrances: Cara Nome, White Mink or Springwood. 6 oz., reg. \$1.00, each, now **50¢**

REXALL FIRST-AID NEEDS

REXALL FIRST-AID KIT has 7 emergency needs and first-aid booklet, in metal box. . . . **\$1.35**
REXALL SPOT & PATCH QUIK-BANDS. 48, **39¢**
REXALL PRO-CAP ADHESIVE TAPE is waterproof, sticks tightly. White. 1/2" x 5 yards, **23¢**
REXALL ABSORBENT COTTON, sterile. 1 oz., **20¢**
REXALL COTTON BALLS. Box of 65, only **39¢**
REXALL QUIK-PADS, 2" gauze squares. 12, **30¢**
REXALL GAUZE BANDAGE roll, 1 1/2" wide, **23¢**
REXALL REX SALVINE quickly relieves burns. 5-oz. Aerosol, \$1.39; Salve in 1 1/2-oz. tube, **59¢**
REXALL SUNBURN CREAM soothes smarting and pain. 5-oz. Aerosol, \$1.49. 3-oz. cream. **69¢**
REXALL SKIN ANTISEPTIC. 1-oz. bottle. . . **33¢**
REXALL POISON IVY LOTION quickly relieves itching, irritation. 5-oz. Aerosol spray, **\$1.69**
REXALL EPOTHICIN, antibiotic skin cream for cuts, scratches, abrasions. 1 ounce, only. **79¢**
REXALL PEROXIDE, U.S.P. 3%, full pint, **45¢**

BACK-TO-SCHOOL BUYS

CAPE COD PINT VACUUM BOTTLE has a wide mouth—for soups, stew, hot foods as well as liquids. "Sweet Seal" rubber stopper; plastic cap. Save 61¢ in August: reg. \$2.49. . . **\$1.88**
CAPE COD QUART VACUUM BOTTLE has steel case; cushioned tip. \$2.55 value, now. . . **\$1.99**
CAPE COD LUNCH KIT has pint vacuum bottle, sandwich space, collapsible metal grip, ventilating louvers. \$2.95 value, now only. . . **\$2.49**
LEAD PENCILS, cello-pack of 12. Silvertone finish, medium lead, erasers. 60¢ value, **39¢**
ALL-PURPOSE TABLET for pencil or ball pen. 8" x 10", ruled. Reg. 39¢, now only. . . . **27¢**
IRISH LINEN WRITING TABLET, note size, ruled or plain. 140 sheets—a real buy for. . . . **25¢**
RIPPLE BOND TYPEWRITER TABLET, thick, **50¢**
LORD BALTIMORE INK TABLET, note or letter size, ruled or plain. Each, regularly 25¢, **19¢**
MATCHING ENVELOPES, 27, reg. 25¢. . . **19¢**
GENUINE LEATHER BINDER, beautifully embossed in choice of white or pastels. Has a heavy-duty spring clipboard. Reg. \$1.50, **\$1.29**
FILLER PAPERS, 5-hole-punched to fit either 2- or 3-ring binders. 8" x 10 1/2", ruled, 164-sheet pack, regularly 50¢, now. . . **2 for 89¢**
VINYL ZIPPER POCKET for standard 2- or 3-ring zipper binders. Holds pencils, papers. . . **29¢**
BELMONT BALL PEN looks and feels like a pencil but writes easily, like a pen. Longer-lasting ink won't leak or smudge. Now only. . . **19¢**
CASCADE BALL PEN REFILL fits more than 150 pens. Long-lasting ink dries instantly. . . **49¢**
BELMONT RUBBER CEMENT is ideal for scrapbooks and albums because it sticks without wrinkling. 4-oz. brush-top bottle, only **40¢**
WASHABLE SCHOOL BAG of vinyl plastic has lunch pocket, ID card, girl-of-the-west or ranger design. Handles for boys, straps for girls. Roomy, sturdy, thrifty. Now only **\$1.49**

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MEN'S HANDKERCHIEFS. Combed cotton, white on white (satin stripe). 17" square. Package of 6. \$1.50 value, now. . . **98¢**
2. **NYLON STRETCH SOX** for men, boys, girls. Stretch to fit any foot easily, any ankle neatly—and stay up! Men's styles: argyle, ribbed, clock, plain (smart colors). Pair, reg. 75¢, now **69¢** or 3 for **\$1.98**. Styles for boys, and stretch bobby-sox for girls: pr., reg. 65¢, **59¢** or 3 for **\$1.69**
REXALL POCKET PACK tissues, only. . . **4¢**
STAG SPRAY DEODORANT, 1/2 price! Keeps underarms dry, even on active summer days. 3-oz. squeeze-bottle, reg. 98¢, **49¢**



3. **BLUE BIRD PLAYGROUND BALL** for home and school. This "junior volleyball" of tough tan rubber is ideal for kicking, volleying, dribbling. Now only **97¢**
ZIPPER CARRY-ALL BAG, ideal for overnight trips, vacations, gym, school or shopping. Blue or brown rubberized canvas with smart, colored piping and English handles. 14" wide. Only. . . . **\$1.87**
4. **MEN'S JEWEL Wrist WATCH**. What a buy at this once-only price! Keeps accurate time, thanks to one-jewel, genuine Swiss movement. Shock-resistant. Has sweep second hand, luminous dial, chrome case, genuine leather strap. Comes with a written guarantee slip. Only. . . . **\$5.99**
ELKAYS AEROSOL AIR REFRESHER swiftly dispels cooking odors. Just push the button to freshen air in kitchen, bath, nursery, laundry. 12 oz., **\$1.79**. 5 oz. . . **98¢**

YOU CAN DEPEND ON ANY PRODUCT THAT BEARS THE NAME REXALL

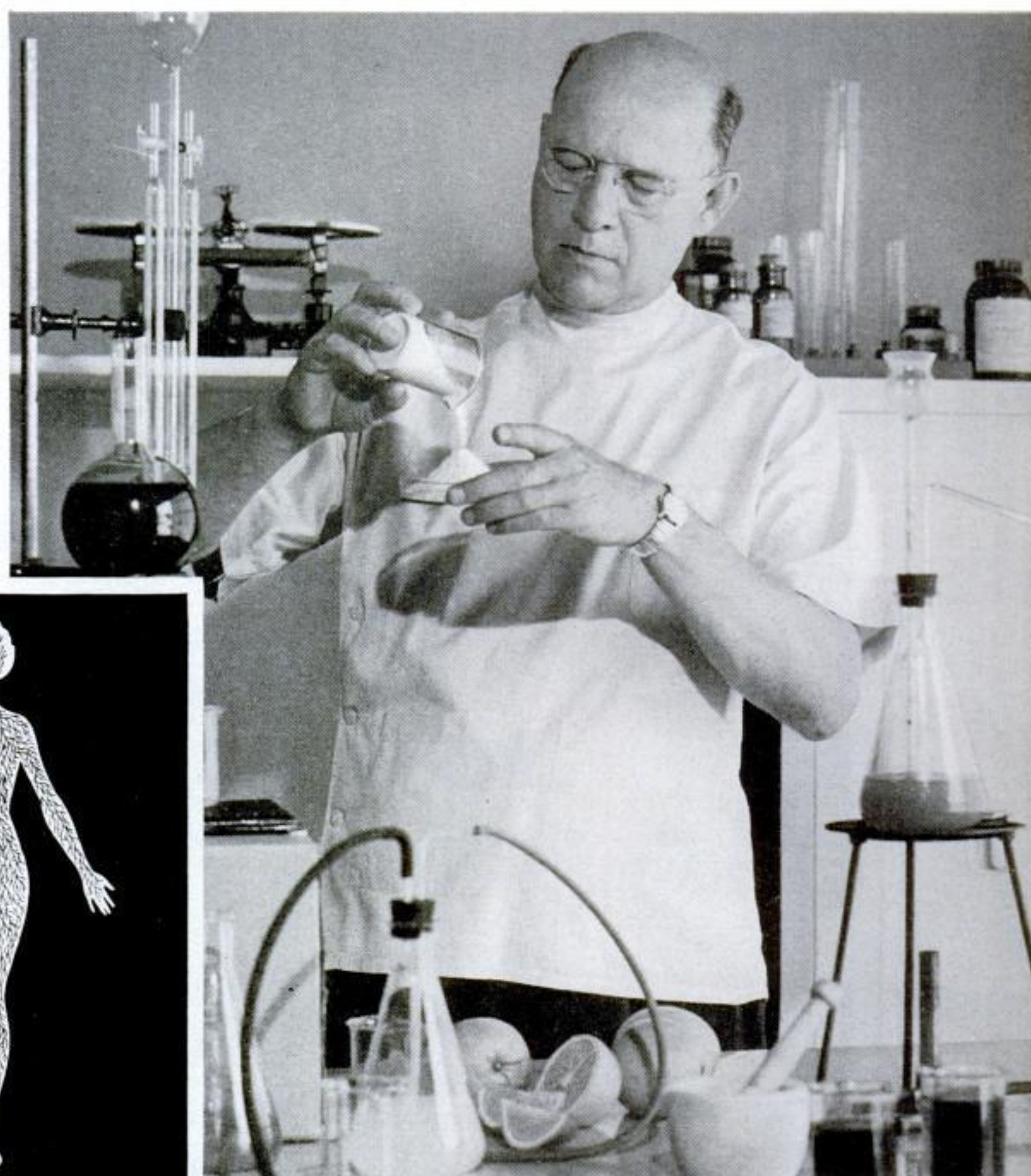
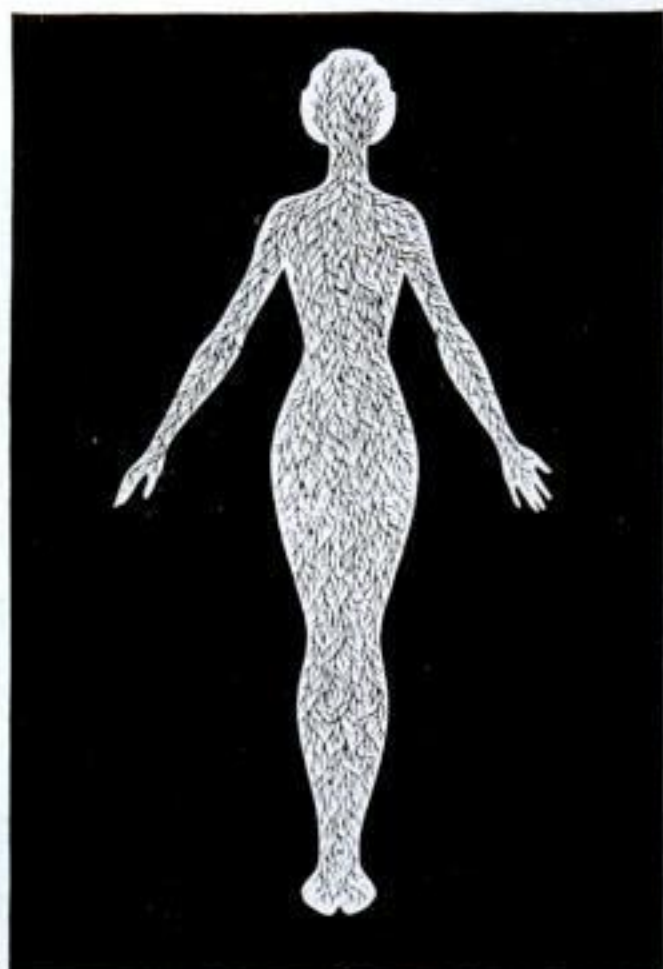


Exciting news about the fresh orange

BIO-FLAVONOIDS, amazing yellow substances
in the "meat" of the orange, found basic aid to
health for young and old

1. The BIO-FLAVONOIDS have an amazing effect on the capillary system. Your capillaries are a network of tiny blood vessels 60,000 miles long. They do the vital job of feeding oxygen and nourishment to the body's organs and tissues and carrying waste materials away. The bio-flavonoids work to keep the capillaries functioning more efficiently.

Teamed with vitamin C, these factors in the "meat" of oranges help keep capillary walls strong. Nourishment passes quickly and easily to the body's tissues. Waste is rapidly removed. Thus the bio-flavonoids improve your *basic* health... help you feel young and vigorous... help you ward off infection and disease.



2. Vitamin C becomes more effective. Research indicates the bio-flavonoids actually *boost* the efficiency of the vitamin C in oranges, allowing it to do a

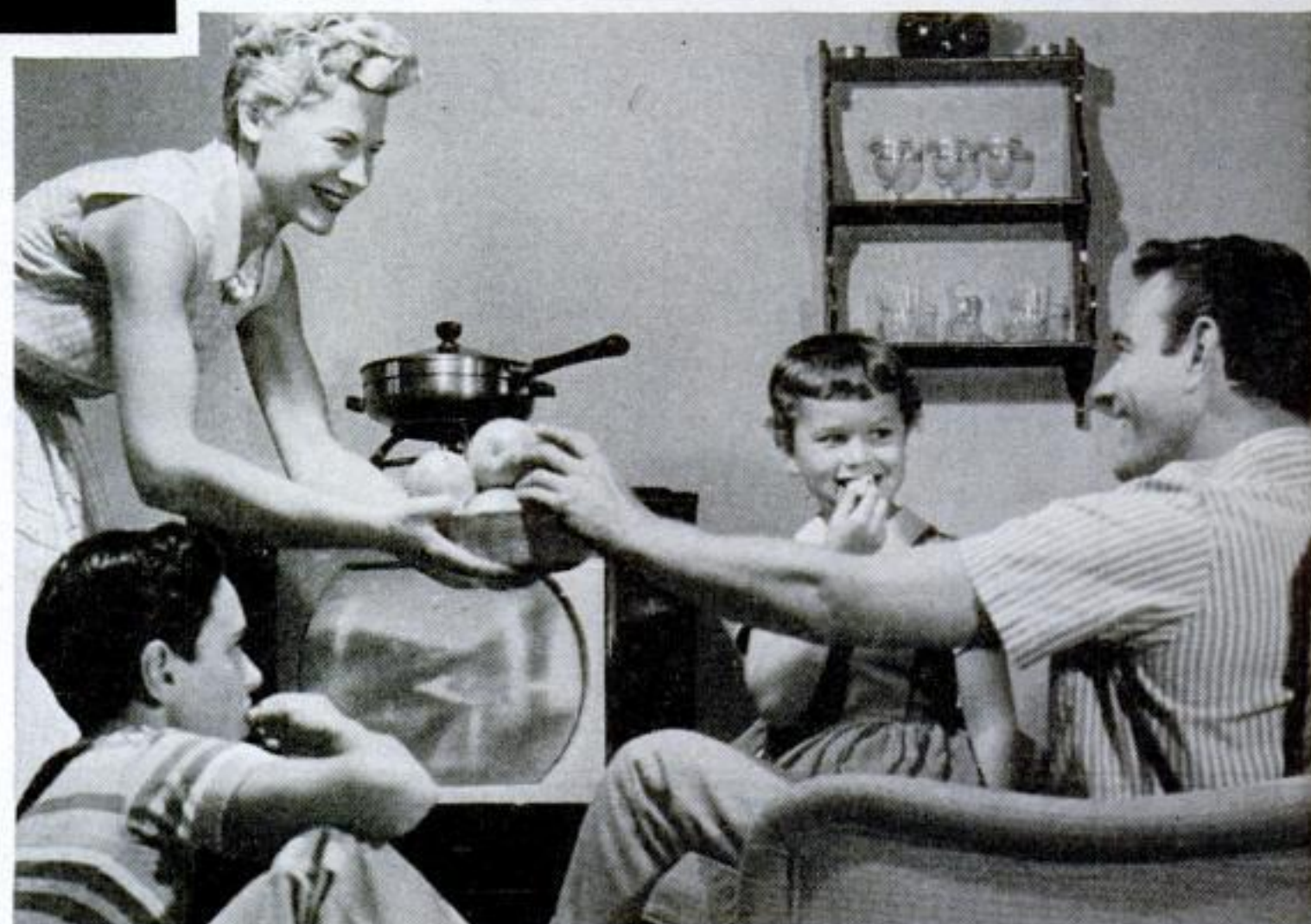
better job for children of building sturdy bones and strong muscles, sound teeth and gums... and a better job of fighting colds and infections for *everyone*.

4. One Sunkist Orange gives your family ten times more bio-flavonoids than an equal amount of processed juice, and ten times more protopectins, so important for digestion and regularity. High grading standards make Sunkist Oranges the finest quality money can buy... always. What other food is so healthful and delicious? Look for the Sunkist trademark on the skin of the fruit. *Insist on Sunkist.*

California-Arizona Valencia Oranges

Sunkist Growers

Eat whole fresh oranges—drink whole fresh orange juice!



3. The bio-flavonoids are abundant in the fresh orange but *not* in processed juice. A medium-sized Sunkist Orange contains *about 1000 mgs.* Sunkist Oranges are reasonable in cost, and

nothing is easier to serve. Just *hand them out*—at meals, between meals, at TV time. When you squeeze fresh orange juice, don't strain out the solids that contain the bio-flavonoids.



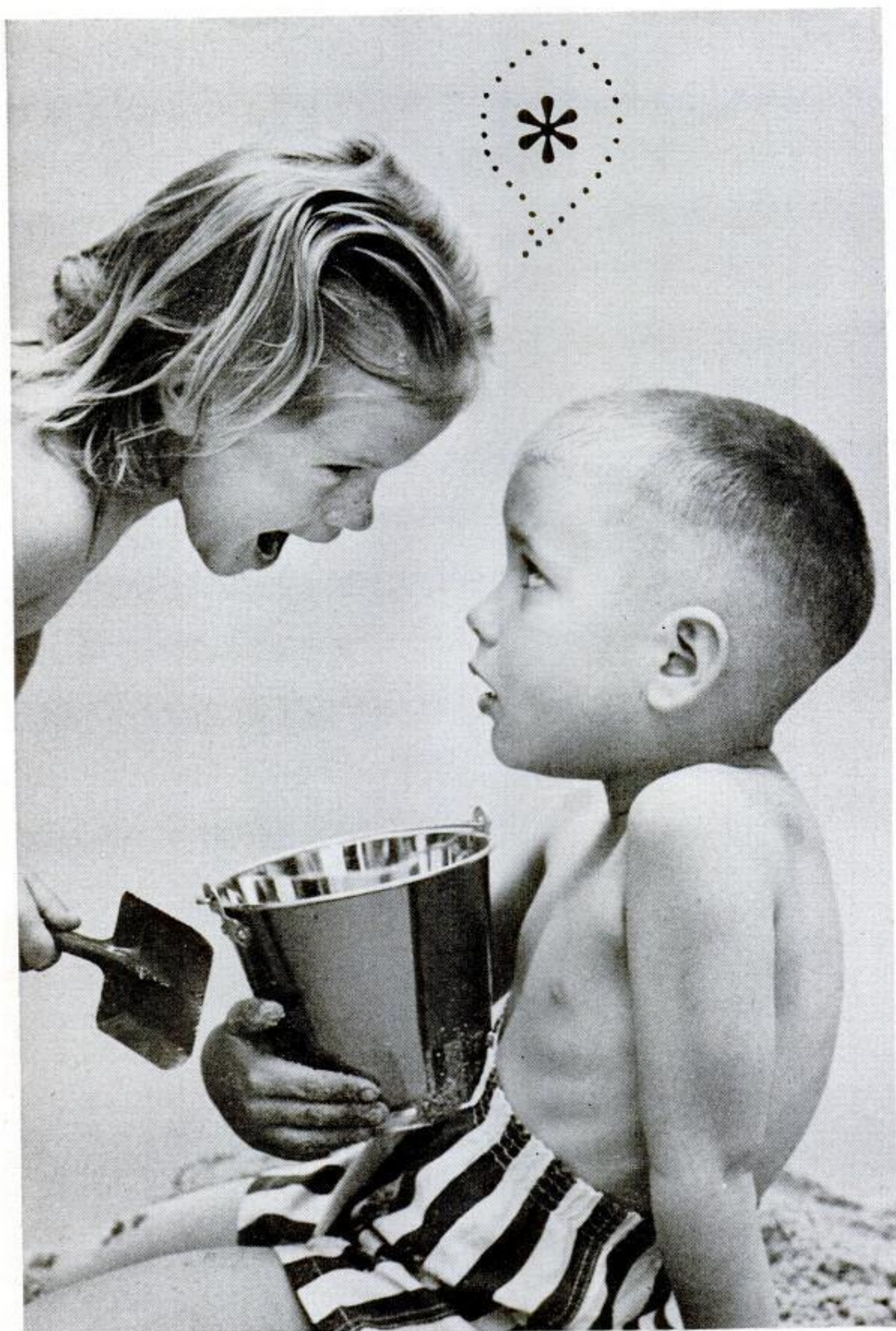


DANCERS, DONE IN 1953 AND 1954, APPEAR EQUALLY MONUMENTAL BUT FIGURE AT LEFT IS LESS THAN YARD HIGH, OTHER (RIGHT) IS MORE THAN SIX FEET

DOUBLES IN GRACE

Face to face, the dancers standing above seem mirror-images of a single bronze figure. They are in fact two subtly differentiated members of a family of sculptured dancers created by the Italian artist, Giacomo Manzù. Largely self-taught, Manzù found his inspiration in ancient Greek art and has evolved his own classic style

of simple dignity and grace. Concentrating on a few themes like dancers, crouching girls and cardinals (*pp. 102, 103*), he has invested them with such varied beauty that at 47 he is considered one of Italy's greatest contemporary sculptors. This summer he is being honored with a major exhibition at the Venice Biennale.



* *more and more people say...*

SEA & SKI suntan cream **POSITIVELY PREVENTS SUNBURN**

... positively prevents peeling ... positively promotes the best-looking, longest-lasting tan you've ever had.

Sea & Ski's positive action helps screen out the sun's harmful rays and lets you tan better than you ever have before. The first day you use it, Sea & Ski will prove to you why it's the world's largest-selling suntan product.

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- Gives instant relief to severe sunburn

GUARANTEE: Your money refunded if you do not find Sea & Ski better than any other suntan product or sunburn remedy. Accept no substitutes.

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EARLY VERSION of crouching girl, wearing her hair in elongated bun, was begun in 1943 by Manzù who took eight years to finish her.



CARDINAL in praying pose is one of the sculptor's 20-odd mitred figures.

AMID MODELS of his work, Manzù sits in the studio of his villa on outskirts of Milan. On easel behind him is his sketch for a proposed sculpture. He is now completing bronze reliefs for door of St. Peter's basilica in Rome.





LATER VERSION of girl was done in 1953. Though Manzù took off the topknot, he added long skirt to make a more massive shape.



You can't avoid stop-and-go driving *but you can avoid its penalties!*

That's *you*, sitting in one of those cars! Start . . . stop! Start . . . stop! Your engine warms up and cools . . . warms up and cools! And *each time* the temperature drops, dangerous by-products develop. Unburned gasoline, water, acid, sludge, varnish! A mean collection of troublemakers!

Together they go to work . . . clogging oil lines, fouling valves and lifters, corroding metals, increasing wear and deterioration. Unless you take the proper action, that wonderful car of yours grows old before its time. That's why you need the *multiple protection* of Alemite CD-2.

CD-2 guards your car 6 ways! It is a combination of six different ac-

tive ingredients: Rust inhibitor; acid neutralizer; sludge disperser; a water absorbent; lubricant aid; and varnish dissolvent. These six ingredients do a combination job for your motor that no single additive can match . . . regardless of the gas or oil you use.

Try one can of Alemite CD-2 and see the difference. Your engine comes to life again. Your car has new pep and quieter power. And you stop the ravages of stop-and-go driving!

Add CD-2 when you change oil. You'll see the "guck" you're getting rid of, next time you drain your crankcase! Try CD-2 today. Guaranteed to work! Your money back if you are not 100% satisfied.

CD-2 guarantees all this or your money back:

1. Dissolves and removes lacquer-like deposits which cause sticky valves, rings, and pistons.
2. Eliminates damaging rust and bearing corrosion caused by stop-and-go driving.
3. Banishes harmful crankcase sludge.
4. Gives oil extra wear-resistant quality — reduces friction!
5. Keeps new engines "new" — helps avoid costly repairs and overhauls.
6. Gives new pep and power, lasting protection from oil change to oil change.

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car dealer or auto supply store



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FILTER PRICE

You get the man-size flavor of honest tobacco without huffing and puffing. This filter works good and draws easy. The Flip-Top Box keeps every cigarette in good shape. You'd expect it to cost more, but it doesn't.

(MADE IN RICHMOND, VIRGINIA, FROM A NEW MARLBORO RECIPE)

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BENEATH A PHOTO OF SHAW BY YOUSEF KARSH, BIOGRAPHER ARCHIBALD HENDERSON ADDRESSES SYMPOSIUM

A SHAVIAN CENTENNIAL

"Chicago," George Bernard Shaw once told a friend, "is America with the lid off." Last week, celebrating the 100th anniversary of the famous playwright's birth, Chicago lustily blew its lid. The celebration began when a housewife named Lois Solomon, aware that the Shaw centennial was approaching, persuaded the city's adult education council to honor the event. Filing into the Hotel Sherman, big and little Shavians munched tea and crumpets and then attended a symposium to hear speakers like Norman

Thomas, William Saroyan and Shaw's official biographer, Archibald Henderson (*above*), who called him "a human explosion of cosmic rays."

Following the symposium, the 800-odd guests ate a strictly Shavian vegetarian lunch, met to dedicate the hotel's "Shaw Room" and form the Chicago Chapter of the Shaw Society. Exhausted by day's end, they then slipped off—to the bar where, turning their backs on the teetotaler they were honoring, they had much-needed, non-Shavian cocktails.

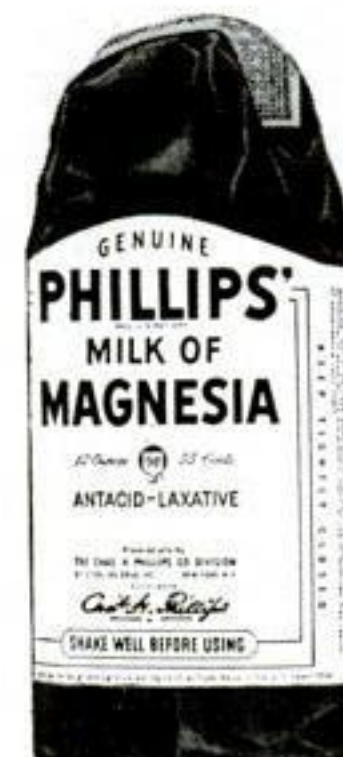
CONTINUED

I settle
my stomach
in seconds...



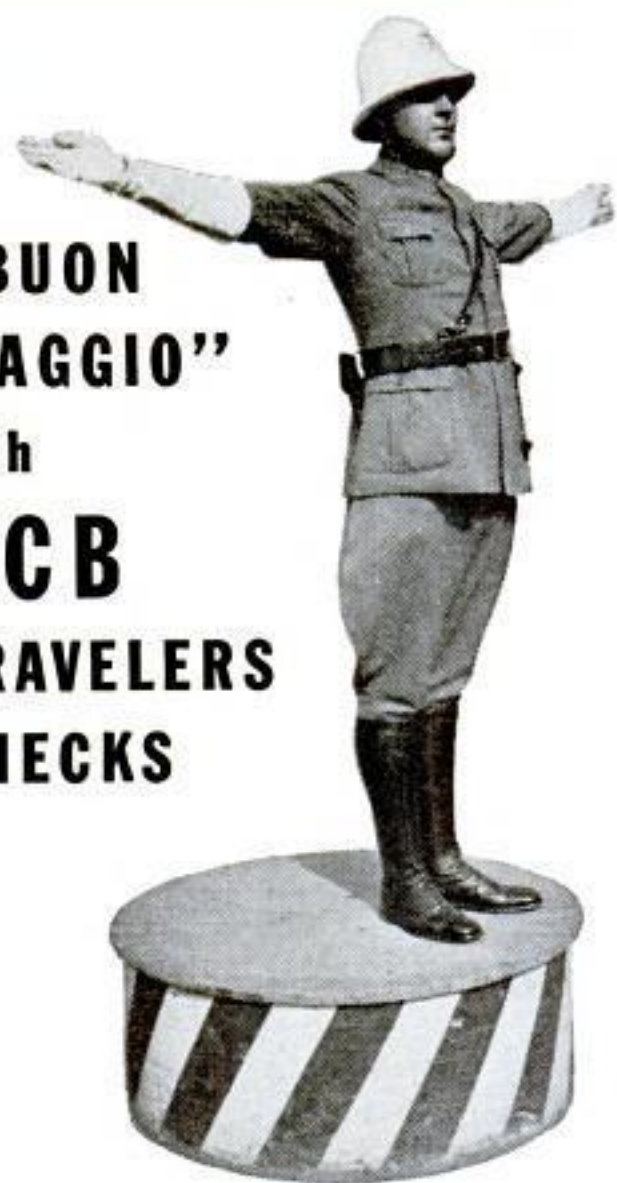
with Milk of Magnesia

Gas, heartburn, stomach sourness —all symptoms of acid indigestion are eased away—*quickly!* Phillips' Milk of Magnesia—one of world's fastest antacids—actually *settles your stomach in seconds!* So when too much food, drink, tobacco upsets you, take Phillips' Milk of Magnesia and feel fine again—*fast!*



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It's "Buon Viaggio" — "good traveling", throughout the world, in Italy or Ithaca with famous First National City Bank Travelers Checks. They're spendable as cash everywhere; but unlike loose cash, their full value is immediately refunded if the checks are lost or stolen. Carried by travelers for over half a century, this handy travel currency is "great for going places." Only \$1 per \$100. Buy them at your bank.

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THINNEST AUREOLE

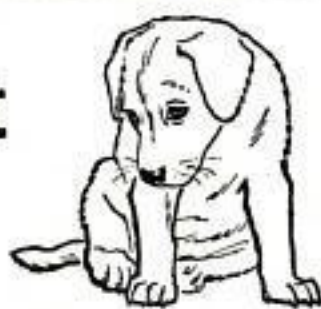
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Don't let worms kill your pup



To give your dog a complete safe worming at home, use a product proved effective against the two most frequent worms.

Large roundworms steal his food, common hookworms suck his blood. Either can kill a puppy and seriously weaken an older dog.

Eliminate both types of worms with Sergeant's Sure Shot Worm Capsules (Puppy Capsules for puppies and dogs under 10 lbs.). Sergeant's outsells all other worming products 2 to 1. Use twice a year and protect your dog. Only 75¢ at drug or pet counters.

Sergeant's

SURE SHOT WORM CAPSULES



COMPARING HEADS, Sculptor Hal Shor holds his elongated bust of Shaw beside traditional one by Prince Paul Troubetskoy.



COMPARING NOTES on Shaw manuscripts in glass case, ladies stand below James Montgomery Flagg cartoon showing Shaw's attitude toward world.



SATISFIED SHAVIAN Lois Solomon, who promoted centennial, talks to Northwestern's Arthur Nethercot, a Shaw scholar.

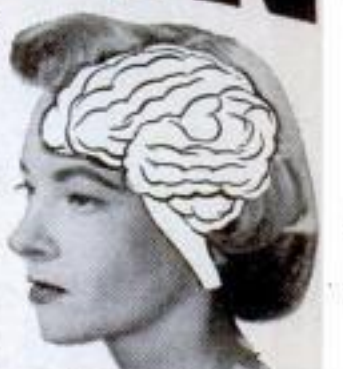
TENSE NERVOUS HEADACHES

call for
STRONGER Yet SAFER

ANACIN

Can Not Upset
The Stomach

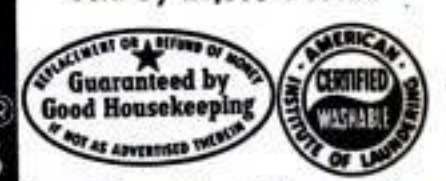
Anacin not only gives stronger, faster relief from pain of headache, but is also safer. Won't upset the stomach and has no bad effects. You see, Anacin is like a doctor's prescription. That is, Anacin contains not just one but a combination of medically proven, active ingredients. Scientific research has proved no single drug can give such strong yet such safe relief as Anacin. Buy Anacin Tablets today!



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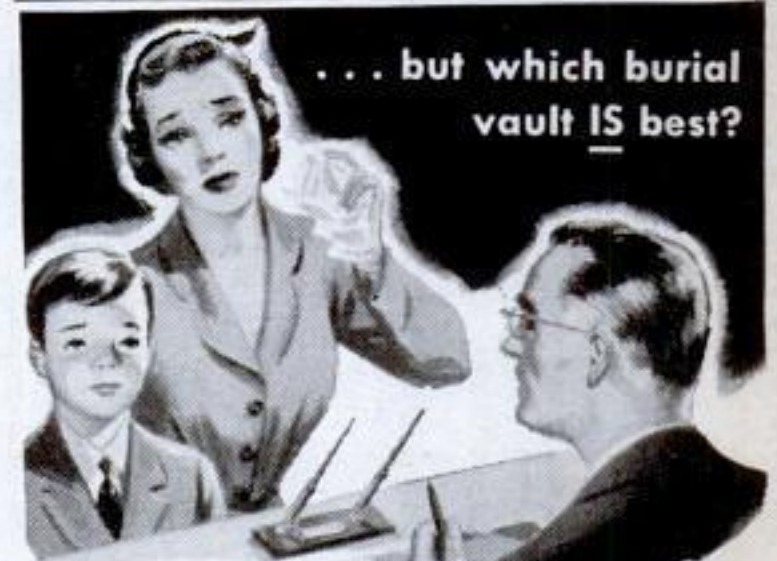
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vault IS best?



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Directors Say:

THE Wilbert BURIAL VAULT

The vault they have used for over a million interments. Made of asphalt and concrete. Water-repellent! Guaranteed! It's true peace-of-mind protection! Send for FREE booklet, "Facts every family should know about funerals and interments". Write Wilbert, Box 147-L, Forest Park, Ill.

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Seven New Tricks with an Old Favorite

The whole family will welcome better-tasting Heinz Beans served in these tempting, easy-to-serve new main dishes



● **Bean and Apricot Bake**—Combine $\frac{3}{4}$ cup finely cut apricots with 2 regular-size cans Heinz New England Beans with pork and molasses sauce. Garnish with little link pork sausages and bake at 375° F. 35 minutes. (Serves 6)



● **German Bean Salad**—Drain contents regular-size can Heinz Beans. Add one cup drained, chopped sauerkraut, $\frac{1}{4}$ cup chopped Heinz Sweet Pickles, 1 Tbs. pickle juice, 1 Tbs. French dressing. Chill. Serve on lettuce. (Serves 6)



● **Bean Croquettes**—Mash 2 cups Heinz Beans. Stir in $\frac{1}{2}$ cup minced onion, $\frac{1}{2}$ tsp. salt, 1 beaten egg. Cook slowly, stirring until thick. Form into croquettes. Dip in beaten egg and cracker crumbs. Brown in deep fat (375° F.) (Serves 4)



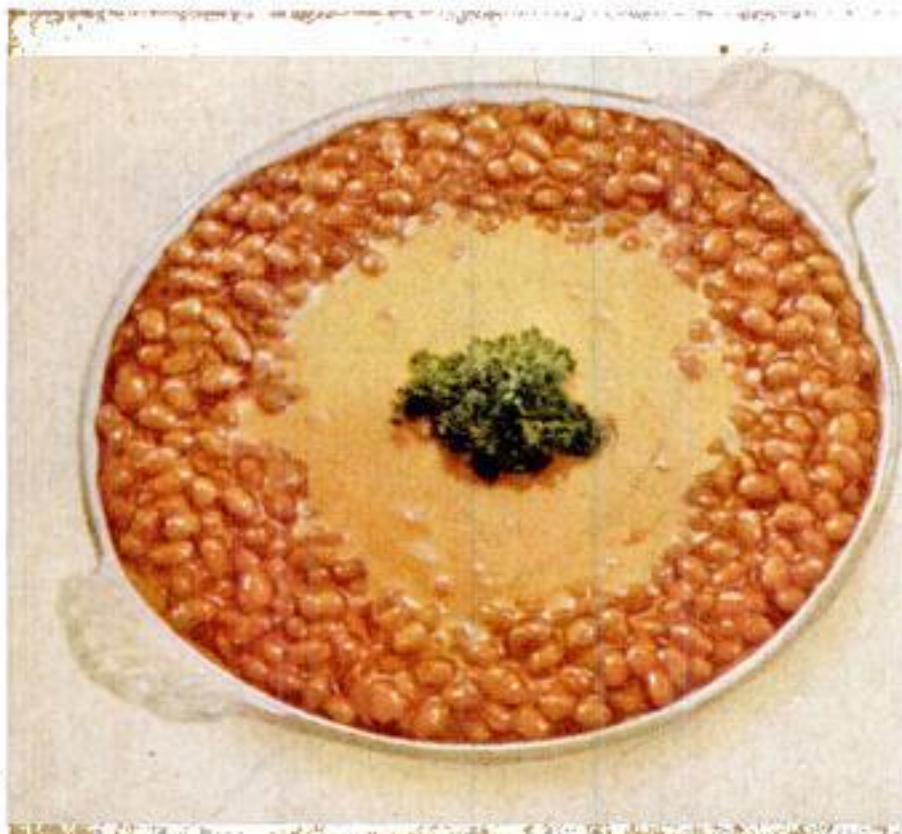
● **Tomatoes Stuffed with Baked Beans**—Hollow out 5 large tomatoes. Combine 6 slices diced bacon, fried, 1 regular-size can Heinz Pork and Beans, tomato pulp, salt and pepper. Fill tomatoes. Bake at 325° F. 25 min. (Serves 5)



● **Give better-tasting Heinz Pork and Beans** a quick new flavor twist by adding 3 to 4 Tbs. Heinz Barbecue Relish or Heinz Hot Dog Relish just before heating the beans (regular-size can). Wonderful with any-style beans.



● **Hot Bean Sandwiches**—On slice buttered whole wheat toast spread layer of hot Heinz Vegetarian Beans and Heinz Ketchup; add toast covered with slivers of olives and crisp bacon, add third slice toast, with butter side down.



● **Bean and Cheese Surprise**—Half fill casserole with Heinz Beans. Add layer of grated process cheese; top with remaining beans; then sprinkle generously with grated process cheese. Bake at 350° F. 20 minutes. (Serves 4 to 6)

57



● **Heinz chefs**, famous for flavor for 87 years, make four kinds of *better-tasting* beans: (1) Pork and Beans; (2) New England Beans; (3) Vegetarian Beans; (4) Boston Beans. Choose from these three convenient sizes: family,

regular, individual. Ready-to-serve Heinz Beans are great any way you fix them. You *know* they're good because they're Heinz! • Watch Heinz "Studio 57" and "Captain Gallant of the Foreign Legion" every week on TV.



THE ORIGINAL WEARERS of the jackets, waiters at General Lee's Man Jen Low restaurant in Los Angeles Chinatown, are clad in boldly clashing colors.

WAITERS GIVE STYLE TIP

Women adopt Chinese working jackets

The wildly colorful jackets which are worn as working uniforms by the smiling cluster of Chinese waiters at left has touched off a new California fashion—the latest international-looking style to come from the West Coast (LIFE, June 11). The waiters' bright coats were made originally by Rudi Gernreich, young Los Angeles designer, as a favor to a friend who owned a restaurant. But when diners kept trying to wheedle the jackets off the waiters' backs, Gernreich decided to manufacture and sell them along with his other designs.

Narrow through the top, the jackets are tunic length and have a casually loose-fitting bottom. They have mandarin necklines and slits at the sides. Although the basic shape is the same, there is a different glaring combination of colors and placement of stripes for each of the 16 waiters. The jackets, made of tough, durable sailcloth, cost \$25. Because of their gaudy, nonseasonal coloring, they can be worn for almost any occasion throughout the year—over skirts, slacks or almost nothing (*below*).

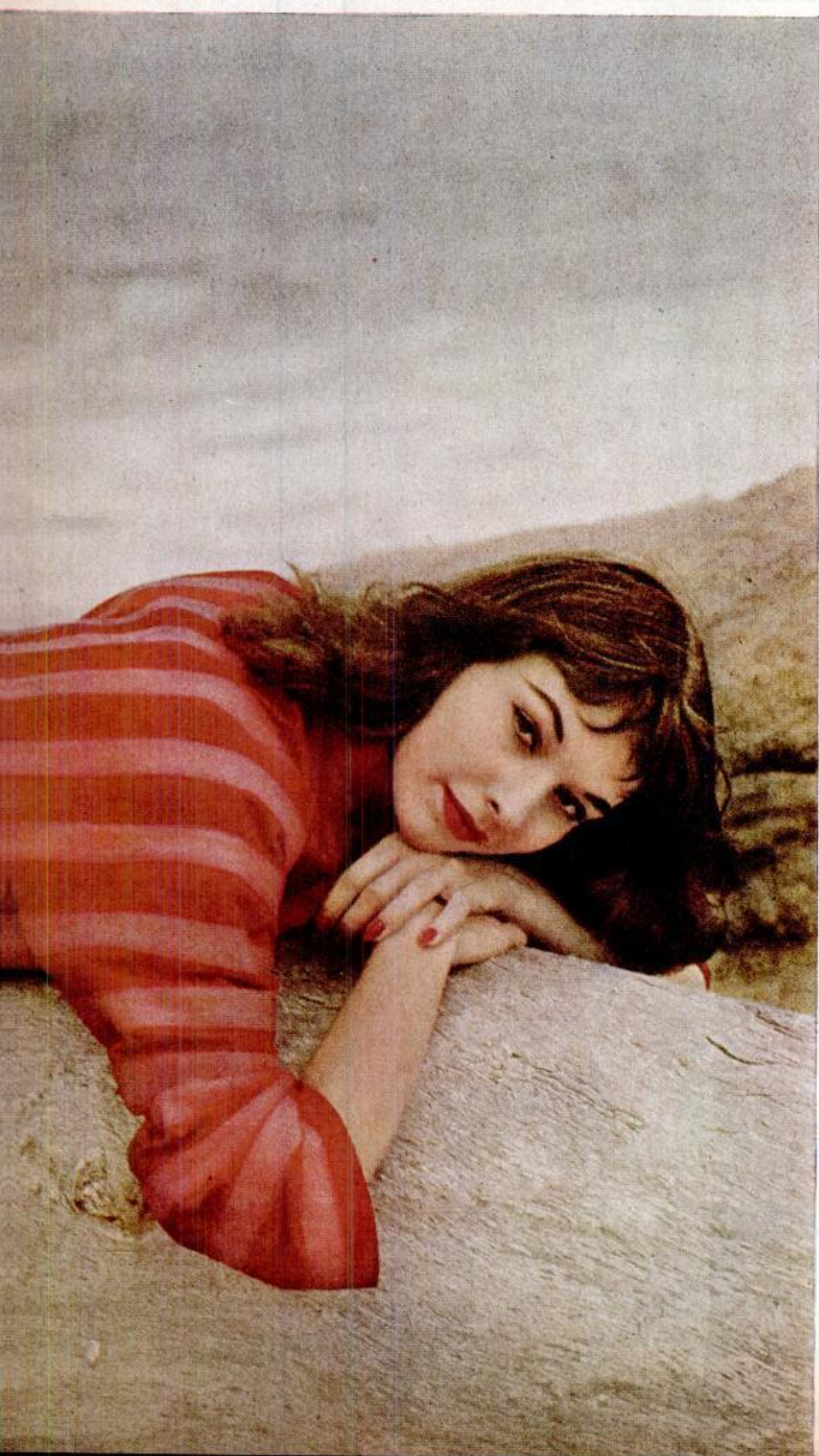
ON THE BEACH RECLINING BATHER WEARS MOST BLATANT JACKET AS A COVERING FOR SWIMSUIT. TO ACHIEVE CLEAR CONTRASTS, DESIGNER DOES NOT





AS TOWN COAT the borrowed style is worn over a black sheath dress. This jacket is striped only on the lower half in color that matches the sports car.

USE PRINTED FABRIC BUT HAS THE STRIPES STITCHED ON INDIVIDUALLY



AS HOSTESS OUTFIT the jacket is worn with tapered pants, high-heeled mules and outsize earrings. Band at top of sleeve exaggerates dropped shoulders.



The Lancaster Plant by Eugene Payne

THIS IS THE MILL that makes the sheets that make the beds that lay in the house that Jack built.

THIS IS THE HOUSE THAT MAKES THE SALES THAT MAKE THE OFFICE THAT MAKES THE MILLS
that make the sheets that make the beds that lay in the house that Jack built.



Church Street by Juliette Kida Renaült

IF YOUR SHEETS are tattered and torn,
And making beds leaves you all forlorn,
Make haste to the store, as fast as you're able,

Make a purchase of sheets with the Springmaid label,
They're whiter than white, will never wilt,
And will outlast the house that your Jack built.

OPERA



IN FRONT OF THEATER HE BUILT IN LEADVILLE, NEWLY RICH HORACE TABOR IN OPERA CAPERS WITH FLOOZIE WHILE WIFE SCORNS HIM THROUGH LORGNETTE

Baby Doe and Her Silver King

HISTORIC LOVE STORY
IS AN OPERATIC HIT

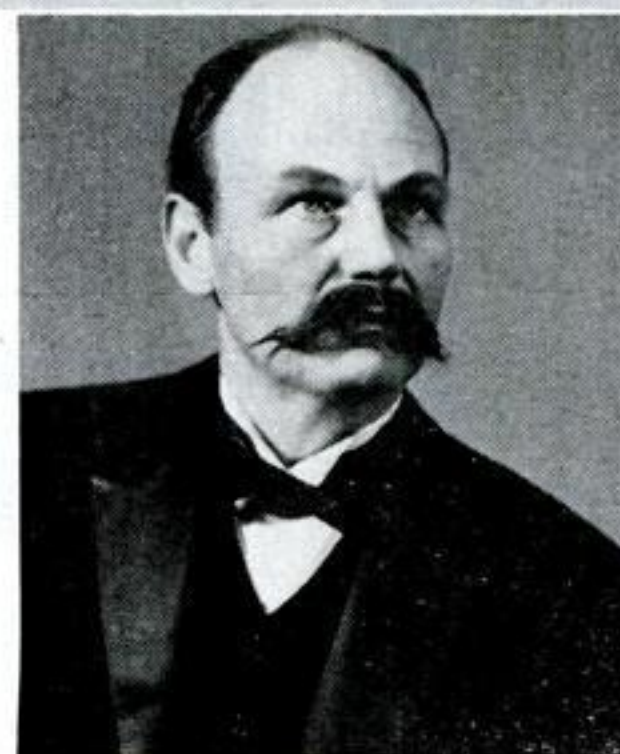
At the famous old opera house in Central City, Colo. a true and gaudy Colorado love story was told last month in the form of a new American opera. *The Ballad of Baby Doe* by Douglas Moore and John Latouche centers on Horace Tabor, the Leadville storekeeper whose silver mine made him a millionaire in the 1880s. Tired of his plain wife, Horace at 50 fell in love with cuddlesome Mrs. Harvey (Baby) Doe, married her in Washington, D.C. where she was toasted by President Arthur, swaddled her in luxury. But the panic of 1893 ruined Tabor, and when he died Baby was left penniless.

Warmly praised by music critics who came to its Central City premiere from all over the U.S., the handsomely staged *Ballad of Baby Doe* will be produced on Broadway next winter.

THESE ARE THE REAL PEOPLE IN TRAGIC TRIANGLE



THESE ARE SAME CHARACTERS AS PORTRAYED IN OPERA



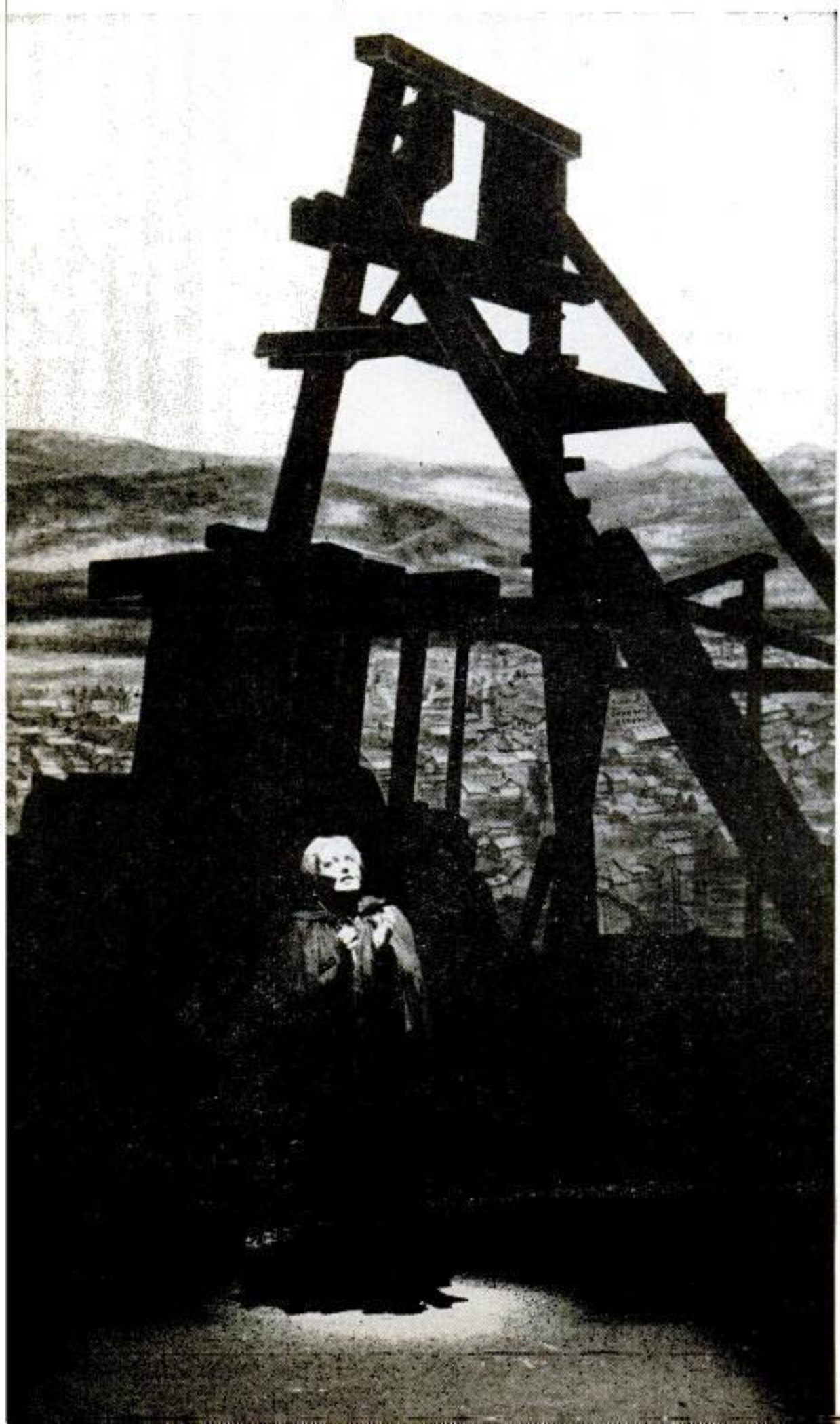
AUGUSTA TABOR, wife to Horace, was played by Martha Lipton in opera. Dour and drab, she frowned upon his frivolity.

HORACE TABOR started his fortune grubstaking silver prospectors in Leadville. In opera he was played by Walter Cassel.

BABY DOE of Oshkosh, Wis. was 22 when she married Horace, always remained loyal to him. Dolores Wilson sang her role.



ANGRY AUGUSTA berates her husband when she sees a pair of gloves which he secretly planned to give to Baby Doe. Their quarrel led to a divorce.



AT WEDDING PARTY of Baby Doe (center) and Horace (left) in Washington, D.C., priest who has married them is horrified to learn from bride's

mother (Beatrice Krebs, right) that Baby had already been married and divorced. Stigmatized by this new scandal, Baby is ostracized by society.



AT ABANDONED MINE, (left) in opera, Baby waits hopefully in her old age. On his deathbed Tabor had assured her that the mine would once

again be productive and she must never leave it. At right is actual site of the Matchless mine near Leadville, where the real Baby Doe lived for 36 years.

CONTINUED



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BABY DOE CONTINUED



BABY'S HOME was tool shed of Matchless mine. Here Baby at 71 stands in doorway. Rich silver veins of the mine began to give out before Tabor's death.



DAUGHTER of Baby and Horace was christened Silver Dollar. Shown here at 22, she died in 1925 after a tragic history of alcohol and prostitution.



BABY'S ROOM at the Matchless mine, where she lived in loneliness and squalid poverty, includes this rickety rocking chair, from which she fell and froze to death in 1935 at the age of 73. Today her home is a public museum.

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NOTRE DAME SPELLOUT IS CHANTED BY NUNS' CHORUS AS THEY LISTEN TO FOOTBALL GAME ON RADIO AND CHUG ACROSS STAGE GIVING LOCOMOTIVE CHEER

Nuns in a Musical Frolic

NOTRE DAME SPEECH CLASS POKES PLEASANT FUN AT CONVENT LIVING

An impression that is widely held by Catholic small fry that nuns, once summer comes, retreat into cool chapels to pray for the eighth grade got a lyrical refutation at the University of Notre Dame, South Bend, Ind. recently. There, as part of a speech and drama course and for the exclusive entertainment of some

880 other nuns taking summer courses at the university, an all-nun cast sang and danced its way through a play, *The Complaining Angel*.

The play's leading character, seeking a rest from guardian angel duties, exchanges places with a nun and finds that compared with convent rubbing, scrubbing, study and prayer, her

celestial chores were easy. Merrily the nuns cheered for Notre Dame (*above*), wailed that there is nothing sadder than a well-starved sister in the rain and sympathized with "The Very Interior Life of a Mother Superior" who, when she looks mystical, is only being statistical over the prices of cabbages and peas.



ADJUSTING HALO, Sister Ancilla Marie, who plays angel, primps at an off-stage vending machine.



EXCITEMENT ERUPTS in convent as nuns, hearing broadcast, wave banners for favorite team.



MOPPING FLOORS, angel disguised as nun does convent work. At first she had found it beneath her.

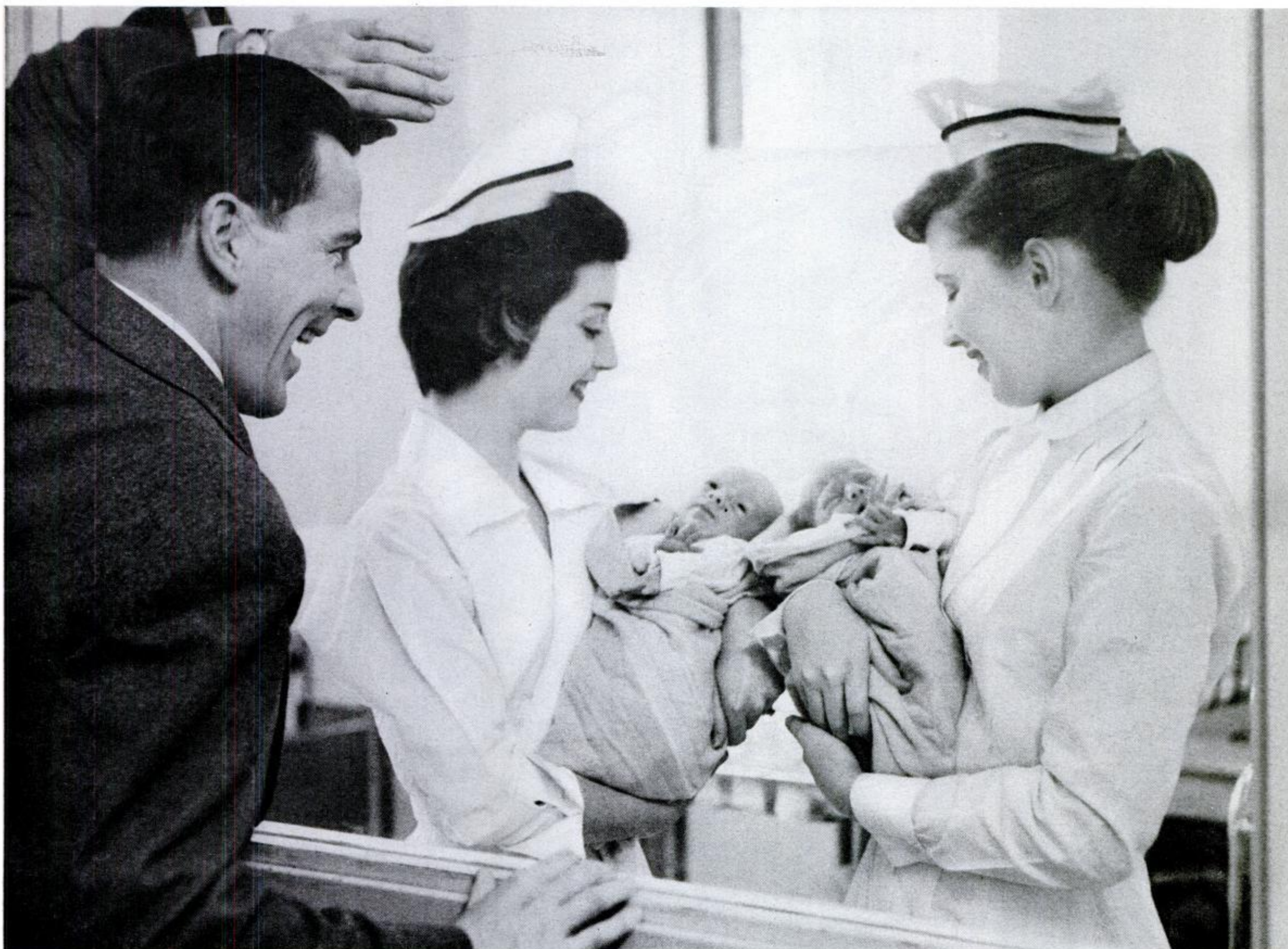


HEAVENWARD LEAP is made by Sister Catherine of Siena ending football cheer (*previous page*).

ENGROSSED AUDIENCE—limited to nuns and priests—took show's worldly wit with good humor.



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TIERS OF TATTERED TROLLEYS

Looking for all the world like toys piled up by some youngster in a carelessly policed playroom, these tattered streetcars sit one on top of another in the National Metal and Steel Corporation's junkyard on Terminal Island in Los Angeles Harbor. Retired by the Pacific Electric Railway Company after some 30 years of service on the Hollywood and Los Angeles lines,

the cars took up so much room in the yard that they had to be stacked up in three layers leaning one against the other. Occasionally a giant crane runs lazily up and down the pile picking off a streetcar and swinging it to the ground. There men with acetylene torches fall upon it and cut it up into manageable chunks to be shipped off to the steel furnaces.

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Which one will *you* have?

The one on the left is our world-famous 100 proof bonded Old Taylor — most richly flavorsome bourbon there is.

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retains its true-bourbon flavor in 86 proof.

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Keep in mind — the tastiest drinks are Old Taylor-Made!

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"The Noblest Bourbon of Them All"



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Lighter, lower-priced

100 PROOF
Bottled in Bond

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